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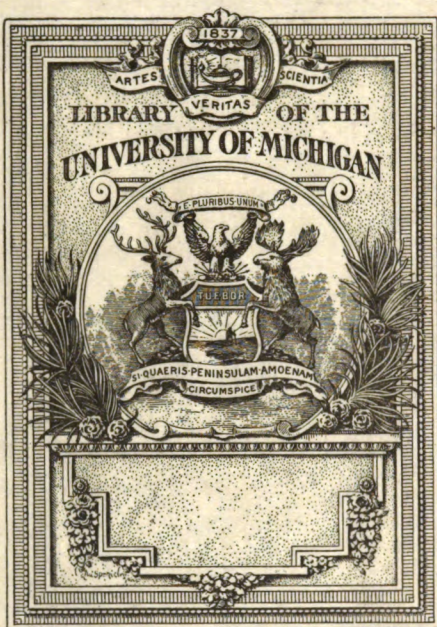
No. XVII.

SOURCES OF INFORMATION
ON
MILITARY
PROFESSIONAL SUBJECTS.

A CLASSIFIED LIST OF BOOKS AND PUBLICATIONS.

NOVEMBER 10, 1897.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
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**WAR DEPARTMENT,
ADJUTANT GENERAL'S OFFICE.
Document No. 55.
Military Information Division.**

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INTRODUCTORY NOTE.

The following pages contain a complete list of books and publications (not confidential) received in the Military Information Division of the Adjutant General's Office up to July 1, 1897. The collection is intended to be, in the main, a technical one, but during the past year some additions have been made from the general military literature of the day, so far as the available means have permitted. The works belonging to the Military Information Division are not, in general, available for circulation among officers of the Army outside of the city of Washington, as they are constantly required for consultation in answering official questions submitted by the War Department and the Headquarters of the Army. Duplicates of some of the works mentioned in these pages can be obtained from the War Department Library, which also contains much military literature—historical, polemical, etc.—which can be obtained for a limited time by Army officers upon their application.

ADJUTANT GENERAL'S OFFICE,
WASHINGTON, *November 15, 1897.*

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LIST OF COUNTRIES.

The countries are arranged under each subject in the following order :

AFRICA.

AUSTRIA-HUNGARY.

BALKAN STATES :

Bulgaria, Montenegro, Roumania, and Servia.

BELGIUM.

CANADA.

CHINA.

CUBA :

The remainder of the Spanish colonies are under Spain.

DENMARK.

FRANCE.

GERMANY.

GREAT BRITAIN :

Including all colonies except Canada.

GREECE.

HAWAII.

ITALY.

JAPAN.

JAVA.

KOREA.

LATIN AMERICA :

Including Mexico, the former Spanish West Indies, the Central American States, and the South American States.

NETHERLANDS.

PORTUGAL.

RUSSIA.

SPAIN :

Except Cuba.

SWEDEN AND NORWAY.

SWITZERLAND.

TURKEY.

UNITED STATES.

GENERAL.

ADMINISTRATION.

AUSTRIA.

Handbuch für die Militär-Administration, zusammengestellt zum Unterricht und Feldgebrauch. (Handbook for military administration, compiled for instruction and use in the field.) Von Eugen Lenz. 3 parts, 56, 96, 116 pp. Prag, 1890.

Leitfaden für den Unterricht in der Militär-Administration. Im Auftrage des k. u. k. Reichs-Kriegs-Ministeriums für die k. u. k. Militär-Akademien und Cadettenschulen bearbeitet von Coloman Kiticsán, k. u. k. Oberstlieutenant ü. c. im Artillerie-Stabe, Adjutant und Lehrer an der technischen Militär-Akademie. (Guide for instruction in military administration. Prepared by order of the imperial War Department for the use of the military academies and cadet schools.) 294 pp. Wien, 1897.

Instruction für die Verwaltung und Verrechnung der Armatur und Munition der k. k. Landwehr und des k. k. Landsturmes. (Instructions for the administration and accounting of the arms and ammunition of the Austrian landwehr and landsturm.) vii, 135 pp. Wien, 1897.

Der schriftliche Verkehr des Reserve-Officers (Cadetten) des k. u. k. Heeres, sowie des nichtaktiven Officers (Cadetten) der k. k. Landwehr. Verfasst von Michael Csermák, Oberlieutenant und Regiments-Adjutant im k. u. k. Infanterie-Regiment Erzherzog Friedrich No. 52. 3. Auflage. (The correspondence of the reserve officer (cadet) of the Austro-Hungarian army and of the nonactive officer (cadet) of the Austrian landwehr.) 124 pp. Wien, 1896.

Anleitung für den operativen Generalstabs-Dienst. (Instructions for the operative general staff service.) 2. Auflage. iii, 113 pp. Wien, 1879. [Fd. "Field Service and Training."]

Handbuch für Officiere des Generalstabes (mit besonderer Rücksicht auf deren Dienst im Felde). Bearbeitet von Anton Edler von Springer, k. und k. Major. (Handbook for officers of the general staff, with special reference to their service in the field. Compiled by Anton Edler von Springer, major in the Austro-Hungarian army.) 6. Auflage. 412 pp., 8 pl. Wien, 1890,

— The same. 8. Auflage. 398 pp., 12 pl. Wien, 1895. [Fd. "Field Service and Training."]

Provisorische organische Bestimmungen für die k. u. k. Festungs-Artillerie vom Jahre 1892. (Provisional organic regulations for the Austro-Hungarian fortress artillery, of 1892.) 20 pp. Wien, 1895. [Fd. "Regulations."]

AUSTRIA—Continued.

Dienst-Reglement für das kaiserliche und königliche Heer. (Service regulations for the Austro-Hungarian army.)

- I. Theil. Zweite Auflage des Reglements vom Jahre 1873. (Second edition of the regulations for the year 1873.) viii, 401 pp. Wien, 1888.
- II. Theil. Zweite Auflage des Reglements vom Jahre 1874. (Second edition of the regulations of the year 1874.) viii, 271 pp. Wien, 1887.
- The same. Third edition. 240 pp. Wien, 1896.
- III. Theil. Cavallerie. Zweite Auflage des Reglements vom Jahre 1876. (Cavalry. Second edition of the regulations of the year 1876.) vi, 87 pp. Wien, 1890.
- The same. Infanterie und Jägertruppe. (Infantry and rifles.) 106 pp. Wien, 1890.
- III. Theil. Pionniere-Truppe und Anstalten des Pionnier-Zeugwesens. (Pioneer troops and establishments of the pioneer depot service.) vi, 89 pp. Wien, 1894.
- The same. I. und II. Theil in Fragen und Antworten. (Parts I and II in questions and answers.) 574 pp., 5 pl. Wiener-Neustadt, 1888. [Fd. "Army Orders and Regulations."]

BALKAN STATES.**ROUMANIA.**

- Ministerul de resboiu.** Regulament asupra serviciului interior al trupelor de cavalerie. (Regulations for the interior service of cavalry.) 219, vi, 41 pp. Bucuresci, 1896. [Fd. "Regulations."]
- Ministerul de resboiu.** Regulament asupra serviciului interior al trupelor de infanterie. Decretat la 18 maiu 1885. (Regulations for the interior service of infantry of May 18, 1885.) 190, viii, 16 pp. Bucuresci, 1897. [Fd. "Regulations."]
- Ministerul de resboiu.** Regulament asupra serviciului de garnisona. (Garrison service regulations.) 76 pp. Bucuresci, 1897. [Fd. "Regulations."]

BELGIUM.

- Instruction générale sur la tenue des registres matricules des officiers.** (General instruction on the manner of keeping officers' descriptive rolls.) 81 pp. Bruxelles, 1888. [Fd. "Recruiting."]
- Infanterie.** Règlement sur le service intérieur, la police et la discipline. (Infantry. Regulations on interior service, police, and discipline.) xii, 152 pp., 16 blank forms. Bruxelles, 1889.
- The same. xv, 157 pp., 21 blank forms. Bruxelles, 1896.
- Règlement pour le service de garnison, expliqué par P.-A.-F. Gérard.** Édition officielle. (Regulations for garrison service, explained by P. A. F. Gérard. Official edition.) 172 pp. Bruxelles [no date].
- Instruction générale relative aux congés des officiers.** (General instruction in respect of officers' leaves.) 20 pp. Bruxelles, 1889.
- Instruction générale pour les inspections annuelles.** (General instruction for annual inspections.) 72 pp. Bruxelles, 1891.
- Recueil d'instructions relatives aux inspections générales par Paternostre,** lieutenant au 12^e de ligne. (Collection of instructions bearing on general inspections, by Paternostre, lieutenant in the 12th line regiment.) 24 pp. Liège, Mars, 1891.

BELGIUM—Continued.

- Instructions complémentaires au règlement provisoire sur le service de campagne. II. Extrait du règlement sur les prestations militaires. (Instructions complementary of the provisional regulations on field service. II. Extract from the regulations on issues to soldiers.) 47 pp. Bruxelles, 1894. [Fd. "Field Service and Training."]
- Des belligérants et des prisonniers de guerre. Par Édouard Romberg. (Of belligerents and of prisoners of war.) 305 pp. Bruxelles, 1894.
- Dispatch blanks and portfolio. Brussels, 1894.
- Recrutement et avancement des officiers par le Major Ducarne. (Recruitment and promotion of officers, by Major Ducarne.) 47 pp. Bruxelles, 1897.
- Tableaux historiques des régiments de l'armée belge. Souvenir du 3^e régiment de chasseurs à pied. (Historical plates of the regiments of the Belgian army. Souvenir of the 3d [foot] rifles.) [Colored plate with appropriate text.]

CANADA.

- How Canada is governed. A short account of its executive, legislative, judicial, and municipal institutions, with an historical outline of their origin and development. J. G. Bourinot, C. M. G., L. L. D., D. L. 344 pp. Toronto, 1895.

CUBA.

- Las impedimentas en Cuba. (Menage de campamento.) Subsistencias de jefes, oficiales y tropa y modo de transportarlas. Apéndice á las cartillas de uniformidad. Modelos presentados al Excmo. Sr. Ministro de la Guerra por V. Cabanellas, coronel retirado. (Baggage in Cuba. (Camp outfit.) Subsistence stores for commanding officers, officers, and men, and mode of transporting them. Appendix to the uniform regulations. Models presented to his excellency the Minister of War, by V. Cabanellas, colonel on the retired list.) 8 pp. Cartagena, 1895.

FRANCE.

- Ministère de la guerre. Décret du 24 mars 1877 portant règlement d'administration publique sur le service de la trésorerie et des postes aux armées. (Ministry of war. Decree of March 24, 1877, promulgating administrative regulations on the paymasters and the post office departments in the army.) 16 pp. Paris, 1877.
- Instruction du 12 décembre 1887 sur le service de la trésorerie et des postes d'étapes. (Instruction of Dec. 12, 1887, on the paymaster's department, and on the post office department during marches.) 44 pp., 2 pl. [No place, no date.]
- Ministère de la guerre. Instruction du 28 août 1889 sur le fonctionnement du service de la trésorerie et des postes de 1^{re} ligne. (Ministry of war. Instructions of Aug. 28, 1889, on the working of the paymaster's department, and of the post offices of the first line.) 16 pp. Paris, 1889.

FRANCE—Continued.

Conférences sur l'administration et le droit administratif, faites à l'école des ponts et chaussées. (Lectures on administration and on the law of administrations, delivered at the école des ponts et chaussées.) Par Léon Aucoc. 2^{me} édition.

Tome I. Organisation et attributions des pouvoirs publics. (Organization and jurisdiction of public powers.) 702 pp. Paris, 1878.

Tome II. Règles générales relatives à l'exécution des travaux publics. (General rules on the execution of public labors.) 742 pp. Paris, 1879.

Cours d'administration. École spéciale militaire. 1^{re} année. (Course of administration. Special military school [St. Cyr], 1st year.) 368 pp. 1894-95.

— The same. Avec annexe. 2^{me} année. (With appendix, 2d year.) 128, 161 pp. 1894-95.

Recueil administratif à l'usage des corps de troupe de toutes armes, ou code manuel. (Administrative manual or code for troop units of all arms.) Par E. Charbonneau. 8^{me} édition. 869 pp. Paris-Limoges, 1894.

Manuel de législation, d'administration et de comptabilité militaires, à l'usage des officiers et des sous-officiers de toutes armes. (Manual of military legislation, administration, and accounting for officers and non-commissioned officers of all arms.) Par le lieutenant-colonel L. Beugé. 10^{me} édition. 2 vols. xxx, 840; xxxii, 1409 pp. Paris, 1896. [Fd. "Organization and Distribution."]

Nouveau manuel d'administration et de comptabilité militaires à l'usage des corps de troupe. (New manual of administration and of military accounting for the use of troop units.) Par le capitaine Victor Nicolas. xxii, 532 pp. Paris, 1892.

Vade-mecum administratif de MM. les capitaines-commandants et des sous-officiers comptables. Par un officier d'administration. (Administrative vade-mecum for first captains and accountant noncommissioned officers. By an officer of the administrative service.) 8^{me} édition. 364 pp. Paris-Limoges, 1896.

Décret du 1^{er} mars 1880, modifiant l'ordonnance royale du 10 mai 1844, portant règlement sur l'administration et la comptabilité des corps de troupe. Instruction du 1^{er} mars 1880, pour l'application dudit décret. (Decree of March 1, 1880, modifying the royal ordinance of May 10, 1844, promulgating regulations on the administration and the accounts of troop units. Instructions of March 1, 1880, for the application of the said decree.) 75 pp. Paris, 1880.

Ordonnance du roi du 10 mai 1844, portant règlement sur l'administration et la comptabilité des corps de troupe. (Royal ordinance of May 10, 1844, promulgating regulations on the administration and accounts of troop units.) 197 pp. Paris, 1885.

Décret portant règlement sur l'administration et la comptabilité des corps de troupe. (Decree promulgating regulations on the administration and the accounting of troop units.) 270 pp. Paris, 1893.

FRANCE—Continued.

Règlement du 9 septembre 1888, sur la comptabilité des matières appartenant au département de la guerre. Instructions du 23 décembre 1888, pour l'application de ce règlement. Édition refondue et mise à jour conformément à la note ministérielle du 1^{er} décembre 1892. (Regulations of Sept. 9, 1888, on the system of accounting for material belonging to the army. Instructions of Dec. 23, 1888, for carrying out these regulations. Revised edition, brought up to date in conformity with the ministerial note of Dec. 1, 1892.) pp. 205-430. Paris, 1893. [Fd. "Equipment."]

Décret du 10 juin 1889, sur la comptabilité des corps de troupe en campagne, suivi de l'instruction pour l'application dudit décret. (Decree of June 10, 1889, on the accounts of troop units in the field, with the instructions for carrying out the said decree.) Paris, 1894. [Fd. "Equipment."]

Instruction du 28 juin 1894, sur le service courant. (Instructions of June 28, 1894, on current service,) 212 pp. Paris, 1894.

Règlement du 9 avril 1858 sur le service intérieur de la gendarmerie. (Regulations of April 9, 1858, on the interior service of the gendarmery.) 128 pp. Paris, 1883.

Décret du 28 décembre 1883, portant règlement sur le service intérieur des troupes de l'artillerie et du train des équipages militaires. 2^{me} tirage. (Decree of the 28th of December, 1883, promulgating regulations on the interior service of the artillery and of the train. 2d impression.) 422 pp. Paris, 1884.

Décret du 28 décembre 1883, portant règlement sur le service intérieur des troupes de cavalerie. (Decree of the 28th of December, 1883, promulgating regulations on the interior service of cavalry.) 397 pp. Paris, 1886.

Administration intérieure d'une compagnie, en station, en route, en campagne. (Interior administration of a company, in its garrison, on the march, and in the field.) vi, 189 pp. Paris, 1894.

Extraits des décrets sur le service des places, le service intérieur et le service des armées en campagne, à l'usage des troupes de l'artillerie et du train des équipages militaires. (Extracts from the decrees on the service in fortified places, on interior service, and on service of armies in the field, for the use of artillery troops, and of the men of the military train.) Édition de 1893. 367 pp. Paris, 1895.

Décret du 20 octobre 1892, portant règlement sur le service intérieur des troupes d'infanterie. 6^e édition, annotée et mise à jour jusqu'en mai 1895, suivie d'un appendice contenant la note ministérielle et instruction du 30 mars 1895, relatives à l'hygiène des troupes. (Decree of Oct. 20, 1892, promulgating regulations on the interior service of the infantry. 6th edition, annotated, and brought up to May, 1895, with an appendix containing the ministerial note and instruction of Mar. 30, 1895, relative to the hygiene of troops.) 540 pp. Paris, 1895.

Décret du 20 octobre 1892, portant règlement sur le service intérieur des troupes de l'artillerie et du train des équipages militaires. (Decree of Oct. 20, 1892, promulgating regulations for the interior service of the artillery and of the train.) 493 pp. Paris, 1896.

FRANCE—Continued.

Note ministérielle du 30 mars 1895, au sujet de la nécessité de l'initiative pour assurer le maintien de la santé des troupes. (Ministerial note of Mar. 30, 1895, in respect of the necessity of initiative for maintaining the health of the men.) 3 pp. Paris, 1896. [Bound with the above.]

Instruction ministérielle du 30 mars 1895, sur l'hygiène des hommes de troupe. (Ministerial instructions of Mar. 30, 1895, on the hygiene of the men.) 23 pp. Paris, 1896. [Bound with the above.]

Instruction du 31 mai 1891, sur les écritures concernant les mouvements intérieurs dans les places comptables et la tenue des magasins. Extrait du "Journal militaire." (Instructions of May 31, 1891, on "papers" relating to the interior movements in accounting offices and the keeping of storehouses. Extract from the "Journal Militaire.") 44 pp. Paris, 1896.

Décret du 20 octobre 1892, portant règlement sur le service intérieur des troupes d'infanterie. (Decree of Oct. 20, 1892, promulgating regulations on the interior service of the infantry.) 450 pp. Paris, 1897.

Instruction ministérielle du 6 mai 1893, sur le service des états-majors. Extrait du "Journal militaire," 1^{er} semestre 1893, No. 15. (Ministerial instructions of May 6, 1893, on staff duty. Extract from the "Journal Militaire," first half year of 1893, No. 15.) 72 pp. Paris, 1893.

Aide-mémoire de l'officier d'état-major en campagne. (Aide-mémoire of the staff officer in the field.) 401 pp. Paris-Limoges, 1894.

—— The same. 4^{me} édition. (Official.) 259 pp. Paris, 1895.

—— The same. (Unofficial.) 401 pp. Paris-Limoges, 1895.

—— The same. 4^{me} édition. (Same as 4th edition, 1895.) 271 pp. Paris, 1897.

Instruction ministérielle du 20 février 1895, concernant les travaux et exercices des officiers du service d'état-major. (Ministerial instruction of Feb. 20, 1895, on the labors and the exercises of staff officers.) 32 pp. Paris, 1895.

Instruction ministérielle du 20 février 1895, concernant les travaux et exercices des officiers du service d'état-major. Extrait du "Journal militaire," 1^{er} semestre 1895, No. 89. (Ministerial instruction of Feb. 20, 1895, on the labors and exercises of staff officers. Extract from the "Journal Militaire," first half year of 1895, No. 89.) 32 pp. Paris, 1895.

Décret du 23 octobre 1883, portant règlement sur le service dans les places de guerre et villes de garnison. (Decree of Oct. 23, 1883, promulgating regulations on service in fortified places and in garrison towns.) 288 pp. Paris, 1883.

—— The same. 9^{me} tirage. (9th impression.) 268 pp. Paris, 1885.

Extraits des décrets des 23 octobre et 28 décembre 1883, portant règlement sur le service dans les places de guerre et les villes de garnison et sur le service intérieur des troupes de l'artillerie et du train des équipages militaires. (Extracts from the decrees of Oct. 23 and of Dec. 28, 1883, publishing regulations on the service in fortified places, and in garrison towns, and on the interior service of the artillery and of the train.) 288 pp. Paris, 1885.

FRANCE—Continued.

Décret du 4 octobre 1891, portant règlement sur le service dans les places de guerre et les villes ouvertes. 8^{me} édition. (Decree of Oct. 4, 1891, promulgating regulations on service in fortified places and in open towns. 8th edition.) 314 pp. Paris-Limoges. 1896.

———The same. Nouvelle édition. (New edition.) 288 pp. Paris, 1896.

Instruction du 12 février 1878, sur l'administration des corps de troupe de l'armée territoriale. (Instructions of the 12th of February, 1878, on the administration of the troop units [regiments] of the territorial army.) 394, 12 pp. Paris, 1878.

Décret du 18 juin 1884, portant règlement sur la concession des congés et des permissions. (Decree of June 18, 1884, promulgating regulations on the granting of leaves of absence.) 44 pp. Paris, 1884.

Instruction relative à la tenue des feuilles du personnel des officiers sans troupe. (Instructions bearing on the mode of keeping the personal records of nonregimental officers.) pp. 480-485, "Journal Militaire Officiel," No. 34, 1884.

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Idem des corps. (Ditto for troop units.)

Annexe No. III. Extrait de l'instruction du 30 août 1884. (Appendix No. III. Extract from the instructions of Aug. 30, 1884.)

Annexe No. IV. Tarif fixant le maximum du poids et du cube à allouer aux corps de troupe pour le transport des armes. (Appendix No. IV. List of maximum weights and volumes allowed troop units for the transportation of arms.)

Annexe No. V. Sociétés de tir et de gymnastique. (Appendix No. V. Rifle-shooting and gymnastic societies.)

Annexe No. VI. Exécution des exercices de tir dans les établissements d'instruction primaire ou secondaire. (Appendix No. VI. Firing practice in schools for primary or for secondary instruction.)

Annexe No. VII. Délivrance de fusils modèle 1874 de manœuvre, sans épée-baïonnette, aux sociétés d'instruction militaire préparatoire. (Appendix No. VII. Delivery of rifles, mod. 1874, for instructional purposes, without sword bayonet, to societies for preliminary military instruction.)

Annexe No. VIII. Armement des officiers de réserve et de l'armée territoriale. (Appendix No. VIII. Armament of officers of the reserve and of the territorial army.)

Annexe No. IX. Aiguisage des sabres au moment de la mobilisation. (Appendix No. IX. Sharpening of swords on mobilization.)

Annexe No. X. Extrait du règlement du 14 janvier 1889 sur l'administration et la comptabilité des corps de troupe. (Appendix No. X. Extract from the regulations of Jan. 14, 1889, on the administration and accounts of troop units.)

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2^e partie. 1^{re} section. Tactique élémentaire, ou tactique de combat spéciale de chaque arme. (Elementary tactics, or fighting tactics of each arm.) Par L. Roulin, chef d'escadron d'artillerie breveté, professeur. 137, vi pp. 1894. [Fd. "Tactics."]

3^e partie. Tactique de marche. (2 dernières leçons.) Emploi militaire des chemins de fer et notions sur les services de l'arrière. (March tactics. Military use of railways and notes on the services in rear of the army.) Par L. Roulin, chef d'escadron d'artillerie breveté, professeur. 58 pp. Octobre 1894. [Fd. "Tactics."]

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FRANCE—Continued.

ÉCOLE D'APPLICATION DE L'ARTILLERIE ET DU GÉNIE—continued.

Cours d'artillerie—Continued.

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2^e fascicule. Étude du terrain. (Study of the terrain.) 3 leçons, par A. Romieux, capitaine du génie, professeur. 2^e édition entièrement refondue. 107 pp. Illustrated. Février 1887.

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3^e fascicule. Instruments et procédés topographiques. (Topographical instruments and methods.) 9 leçons et 8 exercices pratiques. Par L. Guillemard, capitaine du génie, professeur-adjoint. 4^e édition refondue, par H. Bosson, capitaine du génie, professeur-adjoint. 141 pp. Illustrated. Août 1887.

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5^e fascicule. Méthodes de levés. Levés d'une grande étendue. (Surveying. Large surveys.) 3 leçons par A. Romieux, capitaine du génie, professeur. 3^e édition revue et corrigée. 69 pp. Illustrated. Avril 1886.

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7^e fascicule. a. Exercice de mesure d'angles. (Practice in measuring angles.) Conférence pratique, par R. Denis, capitaine du génie, professeur-adjoint. 12 pp. Illustrated. b. Lever de position au tachéomètre. (Position survey with the "tachéomètre.") Conférence pratique, par H. Bosson, capitaine du génie, professeur-adjoint. 18 pp. 2^e édition. Février 1885.

8^e fascicule. Lever de fortification. (Fortification survey.) Conférence pratique, par H. Bosson, capitaine du génie, professeur-adjoint. Édition refondue par les Capitaines du Génie Romieux, professeur, et Bosson, professeur-adjoint. 48 pp.

Lever d'ensemble. (General survey.) Conférence pratique, par H. Bosson, capitaine du génie, professeur-adjoint. 32 pp. [With the foregoing.]

9^e fascicule. Lever expédié. Levés de reconnaissance. (Rapid surveying. Reconnaissance surveying.) 2 conférences pratiques, par H. Bosson, capitaine du génie, professeur-adjoint. 3^e édition revue et corrigée. 56 pp. Février 1888.

FRANCE—Continued.

ÉCOLE D'APPLICATION DE L'ARTILLERIE ET DU GÉNIE—continued.

Cours de topographie—Continued.

Lever d'ensemble. Instruction spéciale sur la pratique des opérations du lever de détail. (General survey. Special instructions for the operations of filling in.) Rédigé sous le titre d'instruction sur le lever à l'éclimètre, par le Lieutenant Colonel du Génie Goulier. 4^e édition, revue et adaptée au lever d'ensemble par A. Romieux, capitaine du génie, professeur. 78 pp. Juin 1885.

Instruction pratique sur le lever de reconnaissance, par le Chef de bataillon du Génie Goulier. (Practical instruction in reconnaissance sketching.) 6^e édition revue et modifiée, par A. Romieux, capitaine du génie, professeur. 38 pp. Juin 1887.

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2^e partie. 3^e série de leçons. Instruments et procédés topographiques. (Topographical instruments and methods.) 9 leçons et 8 exercices pratiques, par L. Jardinet, capitaine du génie, professeur, et A. Protard, capitaine du génie, professeur-adjoint.

Annexe: Notice sur les lunettes, longues-vues et jumelles militaires. (Notes on telescopes and field glasses.) Par L. Jardinet, capitaine du génie, professeur. 192, 112 pp. Août 1894.

ÉCOLE D'APPLICATION DE CAVALERIE. SAUMUR. (CAVALRY SCHOOL OF APPLICATION.)

Règlement sur le service intérieur de l'école d'application de cavalerie. (Regulations for the interior service of the cavalry school of application.) Paris, le 24 juin 1885.

Saumur. Instruction ministérielle du 6 décembre 1894 pour l'établissement des propositions pour le grade de sous-lieutenant dans l'arme de la cavalerie. (Saumur. Ministerial instruction of Dec. 6, 1894, regarding nominations to the grade of sublieutenant in the cavalry arm.) Paris, 1895.

Programmes des examens imposés aux sous-officiers proposés pour l'admission à l'école d'application de cavalerie. (Programme of examinations required of noncommissioned officers recommended for admission to the cavalry school of application.) 35 pp. 6^{me} édition. Paris-Limoges, 1895.

Report of Second Lieut. S. C. Robertson, 1st Cavalry, upon the school of application for cavalry, at Saumur, France. 23 pp. Fort Leavenworth, Kansas, 1892.

Cours d'hippologie pratique, rédigé conformément au questionnaire adopté à l'école d'application de cavalerie, d'après les dernières données scientifiques. Par un officier de cavalerie. (Practical course in hippology, prepared in conformity with the questions adopted at the cavalry school of application, based on the latest scientific data.) Saumur, 1893. [Fd. "Horses and Draft Animals."]

FRANCE—Continued.

ÉCOLE MILITAIRE DE L'ARTILLERIE ET DU GÉNIE, VERSAILLES. (MILITARY SCHOOL FOR ARTILLERY AND ENGINEERS.)

Instruction du 8 octobre 1890, pour l'admission à l'école militaire de l'artillerie et du génie, Versailles, suivie des programmes des cours secondaires et supérieurs des écoles d'artillerie et du génie. (Instructions of Oct. 8, 1890, regarding admission to the military school for artillery and engineers, at Versailles, followed by programmes of the upper and lower courses of the artillery and engineer courses.) Paris, 1890.

Programme des examens imposés aux sous-officiers proposés pour l'admission à l'école militaire de l'artillerie et du génie et du train des équipages. (Programme of examinations required of noncommissioned officers recommended for admission to the military school for artillery, engineers, and train.) 12^{me} édition. 43 pp. Paris-Limoges, 1896.

Note ministérielle du 28 mai 1894, portant modifications à l'instruction du 8 octobre 1890 pour l'admission à l'école militaire de l'artillerie et du génie. (Ministerial note of May 28, 1894, modifying the instructions of Oct. 8, 1890, regarding the admission to the military school for artillery and engineers.)

Leçons d'artillerie conformes au programme de l'école militaire de l'artillerie et du génie de Versailles. Propriétés de la poudre et des explosifs, notions de ballistique théorique et expérimentale, effets des projectiles, pointage et réglage du tir. Par E. Girardon, capitaine d'artillerie, professeur à l'école militaire de l'artillerie et du génie. (Artillery lectures based on the programme of the military school for artillery and engineers at Versailles. Properties of powders and explosives, notes on theoretical and experimental ballistics, effect of projectiles, aiming, and regulation of fire.) vi, 396 pp., 209 fig. Paris-Nancy, 1895. [Fd. "Ballistics."]

Organisation du matériel d'artillerie. Bouches à feu, projectiles, gargousses, fusées, étoupilles, affûts, voitures, armes portatives, etc., conformément au programme d'enseignement de l'école militaire de l'artillerie et du génie de Versailles. Par E. Girardon, capitaine d'artillerie, professeur à l'école militaire de l'artillerie et du génie. (Organization of the artillery matériel. Guns, projectiles, etc., in conformity with the programme of instruction at the military school for artillery and engineers at Versailles.) [Fd. "Ordnance Material."]

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ÉCOLE MILITAIRE D'INFANTERIE—continued.

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ÉCOLE NORMALE DE GYMNASTIQUE ET D'ESCRIME. (NORMAL SCHOOL FOR GYMNASICS AND FENCING.)

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Instruction du 19 décembre 1893 pour l'admission à l'école spéciale militaire en 1894, précédée de la circulaire ministérielle et suivie du règlement pour les épreuves d'admission. (Instructions of Dec. 19, 1893, regarding admission to the special military school in 1894, preceded by the ministerial circular and followed by the regulations for the entrance examination.) 32 pp. Paris, 1894.

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ÉCOLE SPÉCIALE MILITAIRE—continued.

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Histoire de l'école spéciale militaire de Saint-Cyr par un ancien St. Cyrien. (History of the special military schools at St. Cyr, by an old St. Cyrian.) 52 compositions hors texte de Paul Jazet, phototypies de André Quinsac. 314 pp. Paris, 1893.

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Règlement du 1^{er} septembre 1888 sur le service des écoles régimentaires des corps de troupe de l'artillerie et du train des équipages militaires suivi des programmes (cours secondaire et cours supérieur) modifiés et complétés jusqu'en janvier 1893 par un officier supérieur. (Regulations of Sept. 1, 1888, regarding the service of regimental schools of artillery and train, followed by the programmes (lower and upper course), with modifications, brought down to January, 1893.) 32 pp. Paris, 1893.

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Leitfaden für den Unterricht in der Ingenieur-Technik, von Schotte, Oberst z. D. und Lehrer an der Vereinigten Artillerie- und Ingenieur-Schule. (Guide for instruction in the technique of engineering, by Colonel Schotte, z. D., instructor at the combined artillery and engineer school.)

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Part III. Der Mauer- und Steinbau. (Walls and stone constructions.) 217 pp., 280 fig. Berlin, 1894.

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Erweitertes Inhalts-Verzeichniss für die Vorlesungen in der Chemie im unteren Cötus der Feld- und Fuss-Artillerie und im oberen Cötus des Ingenieur- und Pionier-Korps. (Augmented list of contents for the lectures in chemistry in the lower course for field and foot artillery and upper course for the engineer and pioneer corps.) 36 pp. Berlin, 1889.

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Text-books prepared by order of the general inspection of military education and training.

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Leitfaden für den Unterricht in der Feldkunde. (Guide for instruction in topography.) 8th edition. 92 pp., 71 fig. Berlin, 1894. [Fd. "Topography and Reconnaissance."]

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Leitfaden für den Unterricht im Militär-Schreibwesen. (Guide for instruction in military clerical work and correspondence.) 9th edition. 33 pp., 10 folders. Berlin, 1895. [Fd. "Administration."]

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ROYAL WAR SCHOOLS—continued.

Text-books prepared by order of the general inspection of military education and training—Continued.

Leitfaden für den Unterricht in der Dienstkenntniss. (Guide for instruction in service with troops.) 6th edition. 56 pp. Berlin, 1894. [Fd. "Administration."]

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Leitfaden für den Unterricht in der Heeresorganisation. (Guide for instruction in army organization.) 3. Auflage. 64 pp. Berlin, 1889. [Fd. "Organization and Distribution."]

— The same. 5. Auflage. 57 pp. Berlin, 1894. [Fd. "Organization and Distribution."]

— The same. 6. Auflage. 57 pp. Berlin, 1895. [Fd. "Organization and Distribution."]

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Dienstordnung der Kriegsakademie. (Service regulations of the war academy.) 36 pp. Berlin, 1888.

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Aufnahme-Bestimmungen und Lehrplan des königlichen Kadettenkorps. (Requirements for admission and course of instruction of the royal cadet corps.) 40 pp. Berlin, 1893.

Lesebuch für die königlich preussischen Unteroffiziersschulen. (Reader for royal Prussian noncommissioned officers' schools.) 2 vols. vii, 267 pp.; vi, 385 pp. Berlin, 1890.

Rechenbuch für die Kapitulantenschulen. Zum Dienstgebrauch herausgegeben vom königlich preussischen Kriegsministerium. (Arithmetic for the "Kapitulanten" schools. Published for service use by the royal Prussian war ministry.) 276 pp. Berlin, 1878.

Vorschrift für die Prüfung von Waffenmeistern. (Regulations for the examination of master armorers.) 19 pp. Berlin, 1894. [Fd. "Ordnance Material."]

Gesamtverzeichnis derjenigen Lehranstalten, welche gemäss § 90 der Wehrordnung zur Ausstellung von Zeugnissen über die Befähigung für den einjährig freiwilligen Militärdienst berechtigt sind. (Complete list of schools entitled according to § 90 of the "Wehrordnung" to issue certificates of qualification for the one-year volunteer service.) 34 pp. Berlin, 1895.

Geschichte des Militär-Erziehungs- und Bildungswesens in den Landen deutscher Zunge. Von B. Poten, Oberst z. D. (History of military education and training in the countries of German tongue, by B. Poten, colonel z. D.).

Erster Band. Allgemeine Übersicht. Baden, Bayern, Braunschweig, Colmar. (Vol. I. General review. Baden, Bavaria, Brunswick, Colmar.) viii, 368 pp. Berlin, 1889.

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Geschichte Brandenburg-Preussens. Bearbeitet auf Grund der Direktiven der königlichen Inspection der Infanterie-Schulen, für den Unterricht auf den Unteroffizier-Schulen. (History of Brandenburg-Prussia. Prepared by direction of the royal inspection of infantry schools, for the instruction at the noncommissioned officers' schools.) 81 pp. Berlin, 1894. [Fd. "History."]

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Discussion of the currents in the branches of a Wheatstone's bridge, where each branch contains resistance and inductance, and there is an harmonic impressed electromotive force. By Albert Cushing Crehore, Ph. D., assistant professor of physics, Dartmouth College, and George Owen Squier, Ph. D., first lieutenant U. S. Army. Extract, 161-172 pp. [No place, no date.]

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I. Abtheilung. Die Architektursysteme der Griechen und Römer. (Part I. The systems of architecture of the Greeks and Romans.) 15 pl. Klosterbruck, 1866.

II. Abtheilung. Darstellung der Architektursysteme des Mittelalters und der Renaissance, in 20 autografrten Tafeln nebst Inhaltsverzeichnis für die Unterrichtszwecke der k. k. Genie-Akademie, bearbeitet von Wilhelm Doderer, früher Professor an dieser Akademie, derzeit Professor für Hochbau und Architektur am k. k. polytechnischen Institut zu Wien. (Part II. Illustration of the architectural systems of the Middle Ages and Renaissance, in 20 tables, with table of contents, for instruction at the Austrian Engineer Academy, by Wilhelm Doderer, sometime professor of that academy, now professor of building and architecture at the Polytechnicum at Vienna.) 20 tables. [No place] 1867.

Styl-Lehre der architektonischen Formen des Alterthums, verfasst von Alois Hauser, Architekt. (Science of the styles of architectural forms of antiquity, by Alois Hauser, architect.) 3d edition. ix, 144 pp., 173 fig. Wien, 1894.

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— The same. Artillery barracks. 4 sheets. 1880.

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— The same. Beispiele aus dem Festungskriege. (Instances of fortress warfare.) 8, 10, 3, 7 pp., 5 pl. Lithographed. [No place, no date.]

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Cours d'artillerie. 4^{me} partie, 3^{me} section. Service de l'artillerie dans l'attaque et la défense des places. Par le capitaine E. Richard. École d'application de l'artillerie et du génie. (Artillery course. Part IV, section 3. Service of the artillery in the attack and defense of fortifications. By Capt. E. Richard. Artillery and engineer school of application.) Décembre, 1891.

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1. Principes généraux de fortification d'attaque et de défense des places. (General principles of fortification for the attack, and for the defense of fortified places.)
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The siege operations in the campaign against France, 1870-71. Translated from the German of Colonel von Tiedemann, by Major Tyler, R. E. With 19 lithographic plans. vi, 196 pp. London, 1877.

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Part 1. Field defenses. 4th edition. 136 pp., 54 pl. London, 1888.

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Die rumänische Armee in ihrer gegenwärtigen Uniformirung dargestellt, nebst Mittheilungen über Organisation, Stärke, etc., bearbeitet von Alexander J. V. Socecu, Oberlieutenant der Kavallerie. (The Roumanian army in its present uniforms, with information as to its organization, strength, etc., prepared by Alexander J. V. Socecu, first lieutenant of cavalry.) 28 pp., 16 colored plates. Leipzig [no date].

BELGIUM.

Habillement, armement et équipement des artilleurs de la garde civique. (Clothing, armament, and equipment of the artillery of the civil guard.) 35 pp. Bruxelles, 1891.

Belgium. Orders and regulations concerning uniforms: I. Infantry. II. Cavalry. III. Artillery. IV. Engineers. V. Medical corps. VI. Special corps.

Uniforms of the Belgian army. [MS. report by Lieut. Floyd W. Harris, 4th Cavalry.] 123 pp. Dec. 31, 1894.

Règlement provisoire sur l'administration de l'habillement dans les corps de troupe. (Provisional regulations on clothing administration in the troop units.) 123 pp. Bruxelles, 1895.

Le chargement du fantassin. Havre-sac de campagne, avec support et cartouchière à soufflet. Système breveté E. Woelffling, Schmid et Fonson. (Load carried by the foot soldier. Field haversack and support, "bellows" cartridge-box. Patented system of E. Woelffling, Schmid & Fonson.) 26 pp., 1 pl.

Cartouchière du fantassin, proposée par la Maison Bouvy-Fontaine-Olinger et Hap, industriels, fournisseurs du ministère de la guerre. Avec 5 photographies. (Infantry cartridge box, submitted by Bouvy-Fontaine-Olinger & Hap, manufacturers, purveyors to the war department. With 5 photographs.) 2 pp., 5 pl. Bruxelles [no date].

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Étude sur l'équipement du fantassin. Un nouveau sac de campagne. Le sac Novior des usines Natalis, à Liège, (A study of infantry equipment. A new field knapsack. The Novior knapsack of the Natalis shops, at Liège.) 54 pp., 1 pl. Liège, 1892.

Équipement rationnel du fantassin. Havre-sac et cartouchières. (Rational infantry equipment. Haversack and cartridge boxes.) 12 pp., 7 pl. (photos.). Bruxelles, 1893.

Belgian decorations. Collection of laws, regulations, etc., concerning Belgian decorations, medals, etc. 30, 17 pp. Bruxelles [no date].

G. Viatour—L. Geens. Étude sur l'armée belge. (Study of the Belgian army.) 2 vols. 374 pp. Gand, 1896.

Instruction sur le matériel. Complet d'une colonne de munition d'infanterie. (Instruction on material. Complete outfit of an infantry ammunition column.) 134 pp., 11 pl. Bruxelles, 1891.

—— The same. 134 pp., 11 pl. Bruxelles, 1896. [Fd. "Ammunition."]

Les blessures aux pieds chez nos fantassins. Moyens pratiques de les éviter et d'y remédier. Par M. Logie, médecin de régiment de 1^{re} classe. (Foot sores of our infantrymen. Practical methods of avoiding and of curing them. By M. Logie, regimental surgeon.) 63 pp. Bruxelles, 1896.

L'armée belge. Exposé historique de son organisation, de ses coutumes et uniformes, de son armement et de sa tactique depuis les temps primitifs jusqu'à nos jours. (The Belgian army. Historical sketch of its organization, customs and uniforms, of its armament, and of its tactics, from the earliest times down to our own days.) Par le Colonel Rouen. 783 pp., 100, 50 pl. Bruxelles [no date].

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Instruction du 21 avril 1879, pour l'entretien par abonnement des effets d'habillement. (Instructions of Apr. 21, 1879, for maintenance by subscription of clothing effects.) 16 pp. Paris, 1879.

Cahiers des charges des confections ou fournitures d'effets d'habillement et d'équipement militaires. (Specifications for manufacture or supply of clothing and of military equipments.) 235 pp. Paris, 1879.

Modifications aux instructions relatives à l'exécution du service de l'habillement. (Modification of the instructions for carrying out the clothing service.) [31] pp. Paris, 1880.

Instruction sur les types à adopter pour les magasins centraux et régionaux du service de l'habillement et du campement. (Instructions on types to be adopted for the principal and the regional magazines of the clothing and camp outfit service.) 34 pp. Paris, 1880.

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Journal militaire. 99^e année—1888. No. 22 bis. Nouvelle nomenclature complète des matières et effets pour le service de l'habillement et du campement. 27 avril 1888. (99th year—1888. New complete nomenclature of materials and articles for clothing and camp service, Apr. 27, 1888.) 128 pp. Paris [no date].

Instruction ministérielle du 6 décembre 1889, sur le service de l'habillement dans les corps de troupe en temps de guerre. Édition annotée et complétée par un capitaine d'habillement. (Ministerial instruction, Dec. 6, 1889, on clothing service in troop units during war. Edition annotated and brought up to date by a captain of the clothing service.) 68 pp. Paris, 1889.

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Cahiers d'enseignement illustrés. Uniformes de l'armée française en 1887. Dessinés par Armand Dumaesq; texte par M. de Bouillé. (Illustrated instruction books. Uniforms of the French army in 1887. Drawn by A. Dumaesq; text by M. de Bouillé.) [210] pp. Paris [no date].

Instruction du 21 octobre 1881, sur le harnachement de la gendarmerie. (Instruction of Oct. 21, 1881, on the harness of the gendarmery.) 46 pp. Paris, 1881.

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Service de la remonte générale. Service du harnachement des chevaux de la cavalerie. Nomenclatures L. & M., 2 octobre 1882. (General remount service. Cavalry horse equipment service. Nomenclatures L. & M., Oct. 2, 1882.) 47 pp. Paris, 1888.

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Instruction du 10 octobre 1894, sur le harnachement et le paquetage des chevaux de la gendarmerie. Officiers et troupe. (Instruction of Oct. 10, 1894, on equipment and packing of gendarmery horses. Officers and men.) 56 pp. Paris-Limoges, 1895. [Fd. "Horses and Draft Animals."]

Décret du 9 janvier 1896 portant règlement sur le service du harnachement dans les corps de troupe suivi de l'instruction pour l'application dudit décret. (Decree of Jan. 9, 1896, promulgating regulations on the harness service in troop units, with the instruction for the application of the said decree.) 120 pp. Paris, 1896.

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Manuel de législation, d'administration et de comptabilité militaires, à l'usage des officiers et des sous-officiers de toutes armes. (Manual of military legislation, administration and accountability, for officers and noncommissioned officers of all arms.) Par le Lieutenant-colonel L. Beugé. 10^{me} édition. Tome I. xxx, 840 pp. Paris, 1896. [Fd. "Organization and Distribution."]

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Instruction sur la tenue, le paquetage et le transport des vivres et des sacs des hommes dans les troupes d'artillerie en campagne. Approuvée par le ministre de la guerre le 27 mai 1891. (Instructions for the keeping, packing, and transport of the rations and knapsacks of artillery troops in the field. Approved by the minister of war, May 27, 1891.) 91 pp., 15 fig. Paris, 1891.

Équipages régimentaires et d'état-major. Aide-mémoire à l'usage des officiers d'infanterie et de cavalerie. Par L. Delhomme, capitaine d'artillerie. (Regimental and staff trains. Aide-memoire for officers of infantry and cavalry. By L. Delhomme, captain of artillery.) Paris-Limoges, 1893.

L'armée française et l'armée russe. (The French and the Russian armies.) [Illustrations to accompany Major Kellogg's report of Aug. 4, 1894.]

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Manuel des décorations françaises avec 8 planches en couleur représentant en grandeur naturelle les insignes, croix, médailles, rubans et agrafes, par A. Cayet, lieutenant au 156^e régiment d'infanterie. (Manual of French decorations, with 8 colored plates, giving in full size the insignia, crosses, medals, ribbons, and clasps, by A. Cayet, lieutenant in the 156th infantry.) 51 pp., 8 pl. Paris-Nancy, 1896.

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Bekleidungsordnung. (Dress regulations.)

1. Theil. Vorschriften für die Bekleidungswirtschaft der Truppen im Frieden und im Kriege. (Regulations for the administration of clothing in the hands of troops in peace and in war.) 214 pp. Berlin, 1888.
2. Theil. Vorschriften über die Beschaffenheit und Unterscheidungszeichen der Bekleidung und Ausrüstung der Mannschaften. (Regulations regarding the quality, etc., of clothing and equipment of the men.) x, 355 pp. Berlin, 1896.

Dienstanweisung für die Korps-Bekleidungsämter. (Service instructions for the corps clothing offices.) 315 pp. Berlin, 1890.

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1. Theil. Anzugsbestimmungen. (Regulations on uniforms.) 40 pp. Berlin, 1895.
2. Theil. Beschreibung und Abzeichen des Anzuges. (Description and insignia of uniforms.) 124 pp. Berlin, 1895.

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Über Feldflaschen und Kochgeschirre aus Aluminium. Im Auftrage des k. Kriegsministeriums bearbeitet von Dr. Plagge, Stabsarzt, und Georg Lebbin, Chemiker. (Canteens and cooking utensils of aluminium. Prepared by direction of the war ministry by Dr. Plagge, staff surgeon, and George Lebbin, chemist.) viii, 100 pp. Berlin, 1893.

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Das deutsche Reichsheer. (The German imperial army. Colored plates of uniforms.) 40 pl. Berlin [no date].

—— The same, with annex of illustrations of innovations in the German army. 40 pl. Frankfurt a. M. [no date].

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—— The same. Nachträge und Berichtigungen. (Supplements and corrections.) 40 pp. Berlin, 1892. [With the above.]

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Militär-Album aller Länder. Die deutsche Armee. Dritte Auflage. 279 Abbildungen in Farbendruck. (Military album of all countries. The German army. Third edition.) 24 pp., 12 colored plates. Leipzig [no date].

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— The same. Zweite Abtheilung. Die Abzeichen der militairischen Grade, sowie die sonstigen Auszeichnungen an den Uniformen der deutschen Armee. (Insignia of military grades and other marks of distinction on the uniforms of the German army.) 15 pp., 24 pl. Leipzig [no date].

Deutsche Marine- und Kolonial-Truppe. (German naval and colonial troops.) 25 colored plates. Berlin [no date].

Musterungsvorschrift enthaltend die Bestimmungen für das Musterungsgeschäft bei den Truppen. (Regulations for the inspection and inventory of stores in the hands of troops.) 31 pp. Berlin. 1891.

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— The same. Part I. Land service stores and stores common to land and naval services. London, 1893. Part II. Naval stores and stores common to naval and land services. London, 1895.

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Rates for making up clothing, etc. 52 pp. London, Army Orders, January, 1890.

—— The same. 78 pp. London, Army Orders, December, 1893.

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Dress regulations for the officers of the army. British war office, 1883. 174 pp. London, 1883.

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—— The same. 168 pp. London, 1894.

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—— The same. 16 pp. London, Army Orders, January, 1890.

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—— The same, 30 pp. London, Army Orders, April, 1891.

Cavalry regulations, 1887. Dress and equipment. 10 pp. London, Army Orders, June, 1889.

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Regulations for the equipment of Her Majesty's army. 191 pp. London, 1890.

—— The same. Part 3. War. 11 sections. 307 pp. London, 1893.

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X. Engineer details. 107 pp.

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- Istruzione per la mobilitazione del R. esercito. Tomo II. Equipaggiamento. (Instructions for the mobilization of the royal army. Vol. II. Equipment.) 409 pp. Roma, 1889. [Fd. "Regulations."]
- Raccolta delle disposizioni sulla divisa degli ufficiali. (Collection of decisions on officers' uniforms.) 128 pp. Roma, 1891.
- Istruzione sull' equipaggiamento degli individui di truppa a piedi dei regimenti del genio. (Instructions on the equipment of the individual of the foot troops of engineer regiments.) (Appendix to "Istruzioni pratiche del genio (practical instructions for the engineers). Volume primo, Titolo I.") 42 pp. Roma, 1894. [Fd. "Engineering and Fortification."]
- Die italienische Armee in ihrer gegenwärtigen Uniformirung, nebst Mittheilungen über Organisation, Eintheilung und Stärke der italienischen Armee. (The Italian army in its present uniforms, with information as to its organization, distribution, and strength.) 20 pp., 17 colored plates. Leipzig [no date].

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- Die japanische Armee in ihrer gegenwärtigen Uniformirung. (The Japanese army in its present uniforms.) 15 pp., 13 pl. Leipzig [no date].

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- Selles de tous modèles pour promenade et voyages. Brides ordinaires et de fantaisie. Harnachements pour officiers et soldats. Harnais de voitures. (Saddles of all models for pleasure riding and for travel. Ordinary and fancy bridles. Equipment for officers and men. Draft harness.) [Catalogue of Alp. Camille, 24 rue de Château Landon, Paris. Contains colored plates of horse equipments of Costa Rica, Uruguay, Ecuador, and Argentina.]

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- Reglamento de uniforme para el ejército nacional de Bolivia. (Dress regulations for the national army of Bolivia.) 18 pp. Sucre, 1895.

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- V. Theil. Zimmermanns-Arbeiten. (Carpenter work.) i, [28] pp., 8 pl.
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- Décret du 12 juin 1867 portant règlement sur le service des frais de route des militaires isolés suivi des circulaires et décrets survenus jusqu'à ce jour. (Decree of June 12, 1867, promulgating regulations for the traveling expenses of isolated military persons, followed by circulars and decrees issued since.) 195 pp. Paris, 1878.
- Tarif des rations de fourrages à allouer aux officiers de tous grades. (Tariff of forage rations allowed to officers of all grades.) 4 pp. Paris, 1875.
- Décret du 18 février 1889 portant règlement sur le service des fourrages dans les corps de troupe suivi des cahiers de charges-types pour la fourniture des denrées fourragères. (Decree of Feb. 18, 1889, promulgating regulations for the forage service of the troops, followed by specifications for the furnishing of forage.) 98 pp. Paris, 1889.
- Cahier des charges du 4 septembre 1894, pour la fourniture des fourrages à la ration. (Specifications of Sept. 4, 1894, for the furnishing of forage.) 92 pp. Paris-Limoges, 1894.
- Règlement du 16 novembre 1887, sur le service de l'habillement dans les corps de troupe modifié le 18 mars 1889. Instruction du 16 novembre 1887 pour l'application de ce règlement modifié les 18 mars 1889 et 5 août 1894. Annotés et suivis de six annexes officielles mises à jour jusqu'au 1^{er} octobre 1894. (Regulations of Nov. 16, 1887, for the clothing service of the troops, modified Mar. 18, 1889. Instructions of Nov. 16, 1887, for the application of these regulations, modified Mar. 18, 1889, and Aug. 5, 1894. Annotated and followed by six official annexes brought down to Oct. 1, 1894.) 279 pp. Paris, 1895.
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- Règlement du 23 octobre 1887 sur la gestion des ordinaires de la troupe, précédé du rapport au président de la république et suivi des prescriptions relatives à la fourniture de la viande fraîche aux ordinaires de la troupe. (Regulations of Oct. 23, 1887, for troop messes, preceded by the report to the President of the Republic and followed by rules for the furnishing of fresh meat to troop messes.) 119 pp. Paris, 1895.

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- Décret du 10 juin 1889 sur la comptabilité des corps de troupes en campagne suivi de l'instruction pour l'application dudit décret. (Decree of June 10, 1889, regarding the accounts of troops in the field, followed by instructions for the application of the decree.) 47 pp. Paris, 1894.
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- Réquisitions militaires. Édition refondue conforme aux textes officiels et comprenant la loi du 3 juillet 1877, la législation, les décrets, instructions, etc., qui l'ont modifié jusqu'au 5 août 1896. (Military requisitions, edition revised in conformity with the official texts, and containing the law of July 3, 1877, and the laws, decrees, instructions, etc., issued up to Aug. 5, 1896.) 93 pp. Paris, 1896.
- Cahier des charges pour la fourniture de la fabrication de pain de guerre de troupe à la ration à l'intérieur. (Specifications for the furnishing and manufacture of war bread for the troops at home.) Extract from the "Bulletin officiel du ministère de la guerre," of 1896. 70 pp. Paris, 1896.
- Instruction du 3 mai 1892 sur l'organisation et le fonctionnement des stations halte-repas et sur l'alimentation pendant les transports stratégiques. (Instructions of May 3, 1892, for the organization and operation of meal stations and for the feeding of troops during strategic transport.) Extrait du "Journal militaire," 1^{er} semestre 1892, n° 18. 56 pp. Paris, 1892.
- Principales dispositions concernant l'alimentation des troupes en temps de guerre. (Principal dispositions for the subsistence of troops in war.) 11 janvier 1893. 52 pp. Paris, 1894.
- Instruction ministérielle sur les boulangeries de campagne. (Ministerial instructions regarding field bakeries.) 103 pp. Paris, 1890.
- Notice sur la boucherie militaire de Verdun et guide pratique pour les achats de bétail et l'inspection des viandes dans l'armée. (Notes on the military slaughterhouse of Verdun, and practical guide for the purchase of beef on the hoof and for the inspection of meat in the army.) Par E. Marchal. 127 pp. Paris-Limoges, 1895.
- Étude sur la tactique de ravitaillement dans les guerres coloniales. (Supplies in colonial wars. A tactical study.) Par Ned-Noll. 155 pp. Paris-Limoges, 1895.
- Étude sur le ravitaillement d'une armée pendant la période des opérations actives, par M. O. Esprant, sous-intendant militaire de 2^e classe. Avec trente croquis dans le texte et trois planches hors texte. (Supplying an army during active operations. A study. With 30 sketches and 3 full-page tables.) Extrait de la "Revue du service de l'intendance." 176 pp. Paris, 1896.

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Vade-mecum de l'officier d'approvisionnement des corps de troupe de toutes armes et des quartiers généraux. (Vade-mecum of the supply officer of troops of all arms and of general headquarters.) 9^e édition. 366 pp. Paris [no date].

Appendice No. 1. Dispositions relatives au service des subsistances pendant les manœuvres d'automne. (Subsistence service during fall maneuvers.)

Appendice No. 2. Extrait de l'instruction du 11 janvier 1893 sur l'alimentation des troupes en campagne. (Extract from the instructions of Jan. 11, 1893, for the subsistence of troops in the field.)

Appendice No. 3. Extrait du décret du 28 mai 1895 sur le service des armées en campagne. (Extracts from the decree of May 28, 1895, regarding field service.)

Appendice No. 4. Extrait de l'aide-mémoire de l'officier d'état-major en campagne. (Extracts from the general staff officer's field pocketbook.)

Appendice No. 5. Extrait du règlement du 22 août 1890 sur le service des subsistances militaires et du chauffage en campagne. (Extracts from the regulations of Aug. 22, 1890, regarding the subsistence service and fuel in the field.)

Appendice No. 6. Renseignements divers. (Various data.)

Manuel complet de l'officier d'approvisionnement. (Complete manual of the subsistence officer.) Par E. Haricot. iv, 394 pp. Paris, 1891.

Instruction ministérielle du 24 janvier 1896 relative à la désignation, aux attributions et au fonctionnement des officiers d'approvisionnement. (Ministerial instructions of Jan. 24, 1896, regarding the appointment, emoluments, and duties of subsistence officers.) Extrait du "Journal militaire," 1^{er} semestre 1896, n^o 6. 132 pp. Paris, 1896.

Zusammenstellung der hauptsächlichsten Bestimmungen über die Verpflegung der französischen Armee im Felde. (Vom 11 Januar 1893.) Aus dem französischen übersetzt von Dr. Siemon. Militär-Intendantur-Rath. (The principal regulations regarding the maintenance of the French army in the field. (Of Jan. 11, 1893.) Translated from the French by Dr. Siemon, councilor of military intendance.) x, 83 pp., 1 table. Leipzig, 1896.

Code-manuel des pensions de l'armée de terre. Résumé analytique de la réglementation en vigueur par Arnould Bertrand, sous-chef de bureau au ministère de la guerre. Publié avec l'approbation du ministre. Deuxième édition, revue, mise à jour et augmentée d'un répertoire alphabétique. (Pension manual for the land army. Analytical summary of regulations in force. Approved by the minister of war. Brought up to date and provided with an alphabetical index.) xii, 189 pp. Paris, 1888.

Décret du 27 novembre 1887 portant création d'une masse des écoles précédé du rapport au président de la république et suivi de l'instruction pour l'application dudit décret. (Decree of Nov. 27, 1887, establishing a separate fund for the schools, preceded by the report to the President of the Republic and followed by instructions for the application of the decree.) 22 pp. Paris, 1890.

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Note sur les modifications à introduire dans l'organisation du casernement, d'après la loi des cadres. (Note regarding the modifications to be made in the arrangement of the barracks. From the "Loi des cadres.") [Manuscript and plates.] Paris, 1875.

Règlement du 20 juin 1888 sur l'entretien des casernements par les corps occupants. (Regulation of June 20, 1888, for the care and maintenance of barracks by troops occupying them.) 11 pp. Paris, 1888.

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Règlement ministérielle du 20 novembre 1889 sur l'organisation et le fonctionnement du service des étapes aux armées. (Ministerial regulations of Nov. 20, 1889, for the organization and operation of the service on the lines of communications of the army.) Texte annoté. 115 pp. Paris, 1890. [Fd. "Field Service and Training."]

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Instruction sur la tenue, le paquetage et le transport des vivres et des sacs des hommes dans les troupes d'artillerie en campagne. Approuvée par le ministre de la guerre le 27 mai 1891. (Instructions regarding the dress, packing, and transportation of the provisions and knapsacks of artillery troops in the field. Approved by the minister of war May 27, 1891.) 91 pp., 15 fig. Paris, 1891. [Fd. "Equipment."]

Compte de l'emploi des crédits affectés pour l'année 1892 à l'inscription des pensions militaires au trésor public, suivi de la situation, au 31 décembre 1892, des services: 1. De la solde temporaire de réforme déterminée par la loi du 19 mai 1834. 2. De la gratification temporaire de réforme instituée par la décision du 30 octobre 1852. (Statement of the credits opened in 1892 at the public treasury on account of military pensions, with a report, brought down to Dec. 31, 1892, of the departments: 1. Of the temporary "réforme" pay, as fixed by the law of May 19, 1834. 2. Of temporary "réforme" allowances instituted by the decision of Oct. 30, 1852.) 85 pp. Paris, 1893. [Fd. "Estimates, Budgets, and Accounts."]

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Compte général du matériel de la guerre pour l'année 1886. (General return of the war material for 1886.) xxxviii, 488 pp. Paris, 1890. [Fd. "Estimates, Budgets, and Accounts."]

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Établissements Geneste, Herscher & C^{ie}. Boulangerie militaire de campagne. (Works of Geneste, Herscher & Co. Military field bakery.) Paris [no date].

Règlement du 21 mars 1893 sur les prisonniers de guerre. (Extrait du Journal Militaire 1^{er} sem. 1893, n^o 11.) (Regulations of Mar. 31, 1893, regarding prisoners of war.) 76 pp. Paris, 1893. [Fd. "Military Justice."]

Note ministérielle du 29 décembre 1893, relative au mode de gestion applicable aux objets de pansement de consommation courante. (Ministerial note of Dec. 29, 1893, regarding the administration of dressing materials for current use.) 31 pp. Paris, 1894. [Fd. "Medical Service."]

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Geldverpflegungs-Reglement für das preussische Heer im Frieden. (Regulations on money allowance for the Prussian army in peace.) vii, 123 pp. Berlin, 1877.

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- V. 14 pp. Berlin, 1883.
- VI. 12 pp. Berlin, 1884.
- VII. 9 pp. Berlin, 1885.
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Servis-Tarif für das Selbstmiether- bzw. Natural-Quartier, nebst der Orts-Klassen-Eintheilung. (Rates of commutation for quarters in kind as well as quarters hired, with classification of garrisons.) 66 pp. Berlin, 1879.

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Gesetz betreffend die Bewilligung von Wohnungsgeld-Zuschüssen an die Offiziere und Aerzte des Reichsheeres und der kaiserlichen Marine sowie an die Reichsbeamten vom 30. Juni 1873 nebst den dazu vom Kriegs-Ministerium erlassenen ausführenden und erläuternden Bestimmungen. (Law of June 30, 1873, concerning the allowance of additional money for quarters to officers and physicians of the imperial army and navy and to public officials, with the regulations in execution and explanation thereof issued by the war ministry.) 40 pp. Berlin, 1880.

Pferdegelder-Vorschrift. (Regulations regarding compensation for private mounts.) 24 pp. Berlin, 1895.

Reglement über die Servis-Kompetenz der Truppen im Frieden. (Regulations on the right to commutation of troops in peace.) [With 9 supplements.] 55, 56, 7, 7, 8, 7, 3, 4, 11 pp. Berlin, 1879.

Dienstvorschrift über Marschgebühren bei Einberufungen zum Dienst sowie bei Entlassungen. (Regulations relating to traveling allowances of men called into or discharged from military service.) vii, 106 pp. Berlin, 1887. [Fd. "Regulations."]

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Der Civilversorgungsschein. Bestimmungen und Erläuterungen über Civilversorgungsschein, Anstellungsentschädigung und Pensionszulage für Nichtbenutzung des Civilversorgungsscheins. (Certificates to civil service positions. Decisions and explanations relative to civil service certificates, commutation therefor, and supplementary pension in lieu thereof.) xvi, 40 pp. Berlin, 1884.

Bestimmungen und Erläuterungen zum Militair-Pensions-Gesetz vom 27. Juni 1871, betreffend die Pensionirung und Versorgung der Militair-Personen des Reichsheeres und der kaiserlichen Marine, sowie die Bewilligungen für die Hinterbliebenen solcher Personen. (Definitions and explanations of the military pension law of June 27, 1871, relative to the pensioning and support of persons belonging to the army and navy, as well as the allowances for their dependent survivors.) 302 pp. Berlin, 1878.

Gesetz betreffend die Pensionirung und Versorgung der Militärpersonen des Reichsheeres und der kaiserlichen Marine. 27. Juni 1871. (Law of June 27, 1871, on pensions for the German army and navy.) 142 pp. Berlin, 1889.

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Reglement über das Kassenwesen bei den Truppen. (Regulations on military chests.) [With appendices, tables, etc.] 34 pp. Berlin, 1841.

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Rathgeber für den Menagebetrieb bei den Truppen. (Manual of army cookery.) ix, 166 pp. Berlin, 1882.

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Anleitung zur Fütterung der Dienstpferde. (Instruction for the feeding of public horses.) 33 pp. Berlin, 1896. [Fd. "Horses and Draft Animals."]

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Anleitung für den Quartiermacher (Quartiermacher-Instruktion) von Eduard Keller, Secondlieutenant. (Guide for the billeting officer, by Second Lieut. Edward Keller.) 24 pp. Nürnberg, 1895.

Garnison-Bauordnung. (Garrison building regulations.) Approved June 4, 1896. 286 pp. Berlin, 1896.

Anleitung zur Behandlung, Reinigung und Ausbesserung der Feldflaschen und Kochgeschirre aus Aluminium. (Guide for the care, cleaning, and repair of canteens and cooking utensils of aluminium.) Von Hauptmann Petermann. 16 pp. Berlin, 1895.

GREAT BRITAIN.

Instructions for the guidance of paymasters and other officers employed on duties connected with the payment of troops under the station system. 22 pp. London, Army Orders, May, 1890.

Financial instructions in relation to army accounts. vii, 203 pp. London, 1892.

—— The same. vii, 172 pp. London, 1895.

GREAT BRITAIN—Continued.

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Guide to meat inspection for regimental officers. 52 pp., 13 pl. London, 1891.

Australian pemmican, concentrated beef. Prepared by Dr. J. Bancroft, Brisbane, Queensland. 11 pp. Brisbane, 1891.

Army school of cookery. Memoranda on the messing of the soldier, together with appendices and a minute by the assistant adjutant general, Aldershot. (Issued by direction of the lieutenant general commanding Aldershot division.) 25 pp. London, May, 1891.

Lecture on the mode of provision and inspection of soldiers' rations. By Maj. W. Dunne, army service corps. 22 pp. London, 1892.

Questions and answers on forage, watering, feeding, and fitting saddles. By Capt. J. Flint. 32 pp. Chatham, 1892.

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Instructions for fuel and light accountants at home and abroad. 16 pp. London, Army Orders, 1889.

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Regulations for the supply of stores to an army in the field by the ordnance store department, and for the organization of services in connection therewith. 126 pp. London, 1881.

Supply handbook for the army service corps. iv, 179 pp. London, 1895.

List of noncommissioned officers and privates who have been awarded medals for "long service and good conduct." 19 pp. London, Army Orders, January, 1889.

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Army advertisements. Great Britain. 12 pp. London, Army Orders, December, 1892.

— The same. Ireland. 4 pp. London, Army Orders, February, 1893.

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Return, for the year ended 31st March, 1896, of the army and navy officers permitted, under rule 2 of the regulations drawn up under section 6 of "The Superannuation Act, 1887," to hold civil employment of profit under public departments. 29 pp. London, 1896.

Instructions for marking stores consigned for use of an army in the field. [Bound in boards.]

ITALY.

Raccolta di leggi, decreti ed istruzioni relative alle pensioni militari annodate e postillate, seguita dal prontuario di conti fatti delle pensioni spettanti ai militari di ogni grado del regio esercito. (Collection of laws, decrees, and instructions relating to military pensions, annotated, followed by a manual of accounts relating to pensions of military persons of all grades of the royal army.) 103 pp. Roma, 1888.

Monografia statistica sul servizio delle sussistenze militari durante l' anno 1877. (Statistical monograph regarding the military subsistence service in 1877.) 521 pp. Roma, 1880.

Capitoli d' oneri per la fornitura del foraggio ai cavalli del regio esercito. (Specifications for the furnishing of forage for the horses of the royal army.) 55 pp. Roma, 1893.

—— The same. **Del pane alle regie truppe.** (Bread for troops.) 48 pp. Roma, 1893.

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Regolamento di servizio in guerra. Parte II. Servizio delle intendenze. Servizio telegrafico. (Field service regulations. Part II. Intendance service. Telegraph service.) 12 luglio 1896. 30 pp. Roma, 1896. [Fd. "Communications."]

LATIN AMERICA.

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Reglamentos de uniformes para el ejército y bandas de la república de Costa Rica. (Regulations regarding uniforms for the troops and bands of the army of Costa Rica.) 11 pp. San José, 1889.

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Wet tot regeling der militaire pensioenen bij de landmagt. (An act regulating military pensions in the army.) 51 pp. Te Breda, 1884.

Wet van den 28sten Augustus 1851 tot regeling van de bevordering, het ontslag en het op pensioen stellen der militaire officieren bij de landmacht, zooals die laatstelijk is gewijzigd bij de wet van 2 Augustus 1880, met toelichtende aanteekeningen door H. E. Kleyn, referendaris bij het departement van oorlog. (Law of Aug. 28, 1851, regarding the promotion, discharge, and pensioning of army officers as modified by the law of Aug. 2, 1880, with annotations.) viii, 90 pp. 's Gravenhage, 1895.

Model van een ontwerp voor de verpleging der bezettingen van versterkte plaatsen in tijd van oorlog. [Art. 55 van het voorschrift betreffende de verpleging van de landmagt in tijd van oorlog.] (Model of a project for the subsistence of garrisons of fortified places in time of war. Approved by decision of minister of war of Oct. 7, 1881.) 149 pp. 's Gravenhage, 1881.

NETHERLANDS—Continued.

Reglement op de militaire bakkerijen. (Regulations for military bakeries.) 116 pp. 's Gravenhage, 1895.

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[Fd. "Militia and Reserves."]

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Biennial report of the adjutant general of Alabama to Thos. G. Jones, governor and commander in chief, 1894. 224 pp. Montgomery, 1894.

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CONNECTICUT.

Report of the adjutant general, State of Connecticut, to the commander in chief, Nov. 30, 1894. Printed by order of the legislature. xxxii, 217 pp. Hartford, 1894.

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Report of the adjutant general of the Territory of Dakota to Hon. Gilbert A. Pierce, governor, being the first report of the adjutant general's department. Noah N. Tyner, adjutant general. 42 pp. Fargo, 1887.

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Report of William L. Alexander, adjutant general and assistant quartermaster general of the State of Iowa to Hon. Buren R. Sherman, governor of Iowa, for biennial period ending June 30, A. D. 1885. Printed by order of the general assembly. 84 pp. Des Moines, 1886.

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Report of the adjutant general of the State of Kansas, 1861-1865. 654, 294 pp. Topeka, 1896.

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Biennial report of the adjutant general of the State of Nevada for the years 1893-94. 29 pp. Carson City, 1895.

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Report of the adjutant general of the State of New Jersey for the year ending Oct. 31, 1894. 433 pp. Trenton, 1895.

— The same, for the year ending Oct. 31, 1895. 340 pp. Somerville, 1896.

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Report of the adjutant general, George W. Knaebel, from Jan. 1, 1892, to Dec. 31, 1894. 16 pp. Santa Fé, 1894.

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Annual report of the adjutant general of the State of North Carolina for the year 1895. 79 pp. Winston, 1895.

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Fourth biennial report of the adjutant general of the Oregon National Guard to the governor of Oregon, 1893-94. Legislative assembly, 18th regular session, 1895. Published by authority. 58 pp. Salem, 1894.

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Annual report of the adjutant general of Pennsylvania, transmitted to the governor in pursuance of law, for the year 1894. cx, 206 pp. [No place] 1894.

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Annual reports of the adjutant general, quartermaster general, surgeon general, and judge-advocate general of the State of Rhode Island for the year 1894. 180 pp. Providence, 1895.

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Report of the adjutant and inspector general of the State of South Carolina for the fiscal year ending Oct. 31, 1893. 51 pp., 1 folding table. Columbia, 1893.

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- V. Organisation des trains sanitaires improvisés et des infirmeries de gare. (Organization of improvised hospital trains, and of railroad station infirmaries.)
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- The transandine railway. 32 pp., 1 chart. [No place, no date.] [With the above.]
- Presentación hecha al congreso argentino por Juan E. Clark, para la construcción de un ferrocarril entre las provincias de Aconcagua i las de San Juan i Mendoza. (Argument made to the Argentine congress by J. E. Clark, on the construction of a railway between the provinces of Aconcagua and those of San Juan and Mendoza.) 15 pp. Santiago, 1872.
- Ferrocarriles garantidos. Extracto de la magnífica obra de economía política de M. Michel Chevalier. (Guaranteed railways. Extract from the superb work of Chevalier on political economy.) 16 pp. Valparaíso, 1874.
- Dos proyectos importantes. Traducido del "West Coast Mail." (Two important projects. Translation from the "West Coast Mail.") 16 pp. Valparaíso, 1874. [With the above.]
- Ferrocarril interoceánico de Buenos Aires á Valparaíso. Prospecto del tráfico. (International railway from Buenos Aires to Valparaíso. Traffic prospectus.) 35 pp. Buenos Aires, 1874.
- Ferrocarril transandino de los Andes á Mendoza. (Transandine railway from the Andes to Mendoza.) 128 pp., 1 chart. Santiago, 1893. [With the above.]
- Comunicación presentada al instituto de ingenieros sobre el ferrocarril transandino Clark. (Communication to the engineer institute on the Clark transandine railway.) Por Enrique Labatut. 50 pp., 1 chart. Santiago, 1894. [With the above.]

LATIN AMERICA—Continued.

CHILE—continued.

- El ferrocarril transandino interoceánico entre Buenos Aires y Valparaíso. Algunos datos sobre el estado actual de la empresa. (The interoceanic transandine railway between Buenos Aires and Valparaíso. Data on the present state of the undertaking.) 52 pp. Buenos Aires, 1877.
- Ferrocarril transandino. Exposición presentada al soberano congreso de Chile por D. Mateo Clark, con el objeto de desarrollar i reforzar las ideas de su solicitud anterior ya informada por la honorable comisión de gobierno del Senado. Anexos. (Transandine railway. Argument presented to the sovereign congress of Chile by D. Mateo Clark, for the purpose of developing and reenforcing the ideas contained in his former petition and already made a subject of inquiry by the senate committee on civil administration. Appendices.) 68 pp. Santiago, 1894. [With the above.]
- Ferrocarril transandino por Uspallata. Recopilación de documentos i otras publicaciones. (Transandine railway through Uspallata. Collection of documents and of other publications.) 86 pp. Santiago, 1894. [With the above.]
- Bridges on the transandine railway, now in course of construction by Messrs. J. E. & M. Clark & Co. Reprinted from "Engineering." 9 pp. New York, Dec. 2, 1892.
- Guía oficial de bolsillo para el viajero. Ferrocarriles, vapores, almanaque, direcciones, etc. (Official traveller's pocket guide. Railways, steamers, almanac, addresses.) 82 pp. Santiago, febrero de 1895.

MEXICO.

- De México á Chicago y Nueva York. Guía para el viajero en la que se describen las principales ciudades y ferrocarriles de México y los Estados Unidos del Norte. Con profusión de grabados. (From Mexico to Chicago and New York. Traveler's guide, containing a description of the principal cities and railways of Mexico and of the United States. With many cuts.) Por S. Adalberto de Cardona. 316 pp. Nueva York, 1892.
- Mexican Central Railroad. Report by Consul General Sutton, of Nuevo Laredo. [6] pp. [No place, no date.]
- Itinerarios generales de la República Mexicana con expresión de las distancias en leguas y kilómetros. (General itineraries of the Mexican Republic, with distances in leagues and in kilometers.) Por Antonio García Cubas. 54 pp. México, 1881.
- Anales del ministerio de fomento de la República Mexicana. (Annals of the ministry of public works of the Mexican Republic.) Tomo VIII. Railway from Mexico to Tuxpan. 500 pp. México, 1887.
- Second annual report of the Mexican National Railroad Co. for the fiscal year ending Dec. 31, 1888. 37 pp., 1 map. New York, 1889.
- The same. Seventh annual report for the fiscal year ending Dec. 31, 1893. 35 pp. New York, 1894.

LATIN AMERICA—Continued.

MEXICO—continued.

Álbum de los ferrocarriles correspondiente al año de 1890, y comprendiendo datos generales relativos á los años anteriores, á partir del de 1873. (Railway album for 1890, including general data relative to former years, beginning with 1873.) 330 pp. México, 1892.

— The same. Año de 1891. 434 pp. México, 1893.

Report presented by Lic. Manuel Fernando Soto, representative of the Federal Government in the Hidalgo R. R. Co. to the department of communications and public works. Translated by Wm. Thompson, professor of English in the National Commercial College. 84 pp. Mexico, 1893.

Indicador general de ferrocarriles mexicanos. (General guide to Mexican railways.) Por Agustín Díaz. 358 pp., 1 map. México, 1893.

El ferrocarril mexicano. Descripción de un viaje de la capital azteca al puerto de Veracruz, tomada de la interesante guía de viajeros intitulada: "De México á Chicago y Nueva York." Con numerosos grabados. (The Mexican railway. Description of a trip from the Aztec capital to the port of Vera Cruz, from the interesting traveler's guide called "From Mexico to Chicago and New York." With numerous cuts.) Por S. Adalberto de Cardona. 60 pp. Nueva York, 1894.

Annual report of the Mexican International R. R. Co. for the year ending Dec. 31, 1893. 26 pp. New York, 1894.

Reseña histórica y estadística de los ferrocarriles de jurisdicción federal desde agosto de 1837 hasta diciembre de 1894. (Historical and statistical review of state roads from August, 1837, to December, 1894.) 180 pp., 25 maps. México, 1895.

NICARAGUA.

The Clayton-Bulwer treaty and the Monroe doctrine. Sen. Ex. Doc. No. 194, 47th Cong., 1st sess. 203 pp. Washington, 1882.

The certainty of the Nicaragua Canal contrasted with the uncertainties of the Eads ship-railway. By Daniel Ammen. 33 pp., 1 pl. Washington [no date].

Special report by Commissioner Thomas C. Reynolds on the condition and commerce of Nicaragua, Honduras, and Salvador. 26 pp. Washington, 1887.

Report of the Maritime Canal Company of Nicaragua. Sen. Ex. Doc. No. 5, 51st Cong., 2d sess. 15 pp., 6 maps. Washington, 1890.

A bill to amend the act entitled "An act to incorporate the Maritime Canal Company of Nicaragua," approved Feb. 20, 1889. Sen. 1218, 52d Cong., 1st sess. Dec. 23, 1891.

— The same. Sen. 423, 53d Cong., 1st sess. Aug. 15, 1893.

— The same. H. R. 10374, 52d Cong., 2d sess. Jan. 30, 1893.

Senate report No. 2234, 51st Cong., 2d sess. 6 pp. Washington, 1891.

Annual report of the Maritime Canal Company of Nicaragua. Sen. Ex. Doc. No. 4, 52d Cong., 1st sess. 6 pp. Washington, 1891.

LATIN AMERICA—Continued.

NICARAGUA—continued.

Resolution of the legislature of the State of California, urging the passage of a bill to secure prompt construction of the Nicaragua Canal. Sen. Mis. Doc. No. 7, 52d Cong., 1st sess. 1 p. Washington, 1891.

The interoceanic canal of Nicaragua. Its history, physical conditions, plans, and prospects. 75, 88 pp., 2 maps. New York, 1891.

The Nicaragua Canal Company. Senate report No. 1944, 51st Cong., 2d sess. 215 pp., 10 charts. Washington, 1891.

Report by Maj. C. E. Dutton, Ordnance Department, on the Nicaragua Canal. Sen. Mis. Doc. No. 97, 52d Cong., 1st sess. 24 pp. Washington, 1892. [Fd. "Navy and Navigation."]

Senate report No. 1142, 52d Cong., 2d sess. 215 pp. Washington, 1892.

Senate report No. 1262, 52d Cong., 2d sess. 42 pp. Washington, 1893.

H. R. report No. 226, 53d Cong., 2d sess. 4 pp. Washington, 1893.

Report of Major McFarland on the routes for a ship canal between the Atlantic and Pacific oceans, known as the Nicaragua route and the Darien or Atrato route. Sen. Ex. Doc. No. 46, 52d Cong., 2d sess. 22 pp., 1 map. Washington, 1893.

A bill to create a department of transportation, provide for the construction of the Nicaragua Ship Canal, and for other purposes. H. R. 10009, 52d Cong., 2d sess. Jan. 4, 1893.

Nicaragua Canal. Letter from the Acting Secretary of War in response to the Senate resolution of Mar. 29, 1894, transmitting a report on the Nicaragua Canal in its military aspects, made by Capt. George P. Scriven, Signal Corps. 55 pp. Washington, 1894.

Interoceanic canal through Nicaragua. Report from the Committee on Foreign Relations. Senate report No. 331, 53d Cong., 2d sess. 245 pp. Washington, D. C., 1894. [Fd. "Geography."]

The key to the Pacific. The Nicaragua Canal. By Archibald Ross Colquhoun, illustrated. 443 pp. Westminster, 1895. [Fd. "Geography."]

PANAMA.

Special intelligence report on the progress of the work on the Panama Canal during the year 1885. By Lieut. W. W. Kimball, U. S. Navy, assisted by Naval Cadet W. L. Clamps, U. S. Navy. H. R. Ex. Doc. No. 395, 49th Cong., 1st sess. 38 pp., 2 maps. Washington, 1886. [Fd. "Navy and Navigation."]

Intelligence report of the Panama Canal. By Charles C. Rogers. 57 pp., 25 pl., 2 maps. Washington, 1889.

NETHERLANDS.

Handleiding voor onderofficieren en minderen der spoorweg-compagnie. (Guide for noncommissioned officers and subordinates of the railway company.) iv, 79 pp., 41 pl. Te Breda, 1885.

Voorschrift voor de behandeling van het Décauville spoorweg-materieel. (Regulations for the handling of the Décauville railway material.) 18 pp. Te Breda, 1891.

NETHERLANDS—Continued.

Regeling van het militair vervoer over de spoorwegen. (Regulations for military transportation over railroads.) vi, 84 pp. Te Breda, 1895.

Leidraad tot oefening van de troepen voor het vervoer met spoortreinen. (Guide for practicing troops for transport on railways.) 15 pp. Te Breda, 1896.

Tarieven van de prijzen voor het vervoer per tram en per stomboot van militairen, enz. (Price tariff for the transportation of military persons, etc., by rail and steamboat. Supplements to the regulations for the transport of military persons and goods.) 's Gravenhage, 1891.

Overzicht der scheepvaartkanalen in Nederland, met overzichtskaart en schetskaarten. Uitgegeven door het ministerie van waterstaat, handel en nijverheid. (Review of the navigable canals in Holland, with general map and sketch maps. Published by the ministry of rivers, canals, trade, and industry.) 2de uitgave. 254 pp., 1 pl., 1 map. 's Gravenhage, 1892.

Algemeen register van veren op de rivieren, kanalen en andere wateren des rijks. Bewerkt naar gegevens, verzameld tot en met het jaar 1895. (General list of ferries over rivers, canals, and other waters of the domain. Compiled from data gathered up to and during 1895.) 187 pp. 's Gravenhage, 1896.

Voorschrift nopens het vervoeren van krijgsvolk, paarden, oorlogstuig en verdere militaire goederen. (Regulations for the transportation of military persons, horses, warlike stores, and other military goods.) 124 pp. 's Gravenhage, 1892.

RUSSIA.

Russian instructions for a disembarking force. Translated in the intelligence division, war office, by Capt. A. F. Barrow. 20 pp., 2 pl. London, 1888.

Siberia and the great Siberian railway. With a general map. World's Columbian Exposition at Chicago. Vol. V. xii, 265 pp., 1 map. St. Petersburg, 1893.

Das russische Eisenbahnnetz zur deutsch-österreichischen Grenze in seiner Bedeutung für einen Krieg. (The Russian railway system leading to the German-Austrian frontier in its war significance.) 43 pp., 1 map. Leipzig, 1895.

SPAIN.

Manual militar de vías férreas. (Military railway manual.) Por F. López Garvayo. Madrid, 1880.

Operaciones de guerra en los ferrocarriles y sus telégrafos. (Railway and telegraph operations in war.) Por F. de Lossada. Madrid, 1881.

Cartera de campaña del ingeniero militar de ferrocarriles. (Field pocket-book for the military railway engineer.) Por el coronel D. Luis Martín del Yerro y Villapecellin. 419 pp., 10 pl. Madrid, 1886.

Indicador oficial de los caminos de hierro. (Official railway guide of the Spanish peninsula.) 123 pp., 1 map. Madrid, 1890.

SPAIN—Continued.

- Reglamento de transportes militares por ferrocarril. (Regulations on military rail transport.) 151 pp. Madrid, 1891.
- Itinerarios militares de los ferrocarriles de España. De Madrid á Irún y de Villalba á Segovia y Medina del Campo. (Military itineraries of Spanish railways. From Madrid to Irún, and from Villalba to Segovia and Medina del Campo.) 74 pp., 63 maps, 9 pl. Madrid, 1894.
- Mapa de ferrocarriles, con índice alfabético de estaciones. Publicado por la dirección del "Anuario de Ferrocarriles." (Railway map, with alphabetical index of stations. Published by the bureau of the railway yearbook.) 23 pp., 1 map. Madrid, 1895.
- Biblioteca militar. Los ferrocarriles en la guerra. (Military library. Railways in war.) Por D. Tomás L. Taylor, teniente de ingenieros. 228 pp., 16 pl. Barcelona, 1885.
- Guía general de ferro-carriles. Patrocinada por la comisión ejecutiva de las compañías y única oficial para las líneas del norte. Contiene todas las líneas de España, Portugal y principales itinerarios de Europa. Se publica todos los meses. (General railway guide. Under the patronage of the executive committee of the railway companies, and the sole official guide for the lines of the North. Contains all the lines of Spain and of Portugal, and the principal itineraries of Europe. Monthly publication.) 280 pp. Madrid, marzo de 1896.
- Anuario de obras públicas. (Yearbook of public works.) 1892. 1 vol. text and 1 vol. maps. Madrid, 1894.
- Estadística de obras públicas, 1893 y 1894. (Statistics of public works, 1893 and 1894.) 1 vol. text and 1 vol. maps. 748 pp., 3 maps. Madrid, 1896. [Fd. "Geography."]
- Puente transbordador sistema Palacio. Memoria descriptiva. ("Transshipping" bridge, Palacio system. Descriptive memoir.) Por D. Lorenzo de la Tejera y Magnín, capitán de ingenieros. 198 pp., 10 pl. Madrid, 1896.

SWITZERLAND.

- Les voitures de guerre de l'armée suisse. (Military vehicles of the Swiss army.) [Atlas of 51 plates.] Winterthur, 1882.
- Les voitures de guerre de l'artillerie de campagne et de montagne de l'armée suisse. (Military vehicles of the field and the mountain artillery of the Swiss army.) 29 pl. Winterthur, 1882.
- Les voitures de guerre de l'infanterie suisse. (Military vehicles of the Swiss infantry.) 7 pl. Winterthur, 1882.
- Les voitures de guerre des troupes du génie de l'armée suisse. (Military vehicles of the engineer troops of the Swiss army.) 15 pl. Winterthur, 1882.
- Les voitures de guerre des troupes d'administration de l'armée suisse. (Military vehicles of the administrative troops of the Swiss army.) 7 pl. Winterthur, 1882.

SWITZERLAND—Continued.

Règlement sur le service du train pour l'armée fédérale. Introduit par arrêté du conseil fédérale du 14 mai 1880. (Regulations on the train service of the federal army. Introduced by direction of the federal council of May 14, 1880.) Lausanne, 1892. [Fd. "Horses and Draft Animals."]

I. Équipement des chevaux de service. (Horse equipment.) 86 pp.

II. École de conduite. (Drivers' school.) xii, 125 pp.

Transportation and subsistence. By Colonel Olbrecht, army of Switzerland. (International Congress of Engineers.) [Fd. "Engineering and Fortification," United States.]

UNITED STATES.

Transportation of military property under contract, by rail, water, and wagon. 92 pp. Washington, 1884.

Statistics of railways in the United States. Interstate Commerce Commission. 390 pp. Washington, 1888.

—— The same. 566 pp. Washington, 1889.

—— The same. 983 pp., 1 map. Washington, 1890.

Report of the Commissioner of Railroads. 146 pp. Washington, 1889.

—— The same. 159 pp. Washington, 1890.

[Fd. "Reports."]

Poor's manual of railroads. 27th annual number. 1392 pp. New York, 1894.

—— The same. 28th annual number. 1412 pp. New York, 1895.

—— The same. 29th annual number. 1670 pp. New York, 1896.

The use of railroads in war. A lecture delivered before the class of officers at the U. S. Infantry and Cavalry School at Fort Leavenworth, Kans., Dec. 17, 1894. By First Lieut. Carl Reichmann, 9th Infantry. 33 pp. Fort Leavenworth, 1895.

Electric railways. Address of Hon. Martin Dodge, delivered before the State Agricultural Convention, senate chamber, Columbus, Jan. 16, 1896. 16 pp.

Material and appliances for moving heavy ordnance. By Lieut. L. A. Chamberlin, 1st Artillery. 26, 4 pp., 12 pl. Fort Monroe, 1878.

Course on military communications. By Capt. James Chester, 3d Artillery. Fort Monroe, 1882.

Part I. Military bridges. iv, 67 pp.

Parts II and III. Roads and railroads. iv, 24, 10 pp.

Tunneling Detroit River. Letter from the Secretary of War transmitting a report of a board of engineers on the practicability and approximate cost of tunneling the Detroit River at or near Detroit, Mich. H. R. Ex. Doc. No. 369, 51st Cong., 1st sess. 14 pp., 9 pl. May 8, 1890. [Fd. "Geography."]

Report of the ship-canal commission of Pennsylvania to the general assembly of 1891, respecting the feasibility of a ship canal to connect the waters of Lake Erie and the Ohio River. Harrisburg, 1891.

UNITED STATES—Continued.

The movement for better roads. An address by Col. Albert A. Pope, of Boston, before the Board of Trade at Hartford, Conn., Feb. 11, 1890. 31 pp. Boston, 1892.

Official table of distances for the guidance of disbursing officers of the Army charged with payment of money allowances for travel. 484 pp. Washington, 1894.

American military roads and bridges. By Prof. P. S. Michie, U. S. Military Academy. (International Congress of Engineers.) [Fd. "Engineering and Fortification."]

The transport of troops and supplies. By Brig. Gen. S. B. Holabird, U. S. Army, retired. (International Congress of Engineers.) [Fd. "Engineering and Fortification."]

GENERAL.

Bradshaw's continental railway, steam transit, and general guide, for travelers through Europe. lvi, 584 pp. London, 1890.

Special consular reports: Highways of commerce. The ocean lines, railways, canals, and other trade routes of foreign countries. Vol. 12. Issued from the Bureau of Statistics, State Department. 763 pp., 5 maps. Washington, 1895.

Military railways, bridges, locomotives, and rolling stock. Capt. C. G. Bate, royal engineers. (International Congress of Engineers.) [Fd. "Engineering and Fortification."]

Streets and highways in foreign countries. Special consular report, 1891.

Europäische Kriegsbrücken-Systeme. (European systems of pontoon bridges.) By Hugo von Ripper, captain in the 3d Austrian pioneer battalion. Reprint from the "Mittheilungen über Gegenstände des Artillerie und Geniewesens." 104 pp., 3 pl., 20 tables. Wien, 1895.

The transport of troops and supplies. By Brig. Gen. S. B. Holabird, U. S. Army, retired. (International Congress of Engineers.) [Fd. "Engineering and Fortification."]

APPENDIX.

LIST OF PRINCIPAL MILITARY NEWSPAPERS, MAGAZINES, AND PERIODICALS.

[NOTE.—The price given is that charged at place of publication.]

AUSTRIA-HUNGARY.

Per year.

Minerva. An illustrated military and scientific journal, with supplements. (Semimonthly).....	\$5.00
Militär-Zeitung. (Semiweekly)	7.60
Mittheilungen des k. k. Kriegs-Archivs, Abtheilung für Kriegsgeschichte. Published by the direction of the imperial royal war archives. New series. Published irregularly. Each part about	1.60
Mittheilungen des k. k. militär-geographischen Instituts. Published by order of the imperial war ministry. Issued irregularly. Price per number about.....	2 marks (50c)
Die Reichswehr. (Semiweekly)	\$5.00
One of the most important Austrian military publications.	
Sport. The official organ of the Vienna Trotting Association, of the Societies of the Austro-Hungarian Trotting Association, of the Campaign Riding Society of Vienna, and of the Gallician Racing Society. Conducted by Rud. Sturzer. (Weekly).....	5.65
Streffleur's österreichisch-militärische Zeitschrift. (Monthly).....	7.00
Mittheilungen über Gegenstände des Artillerie- und Geniewesens. Wien. (Monthly.)	
An Austrian service periodical for the artillery and engineers. Full of excellent papers on explosives, fortifications, military engineering, the art of war, and military science in general.	
Organ der militär-wissenschaftlichen Vereine. Wien, 1889-1894. (Monthly.)	
Austrian military journal, with articles on the art of war, tactics, strategy, military geography, and campaigns, with elaborate reviews of books on military subjects.	

BELGIUM.

Archives medicales belges. (Monthly)	\$2.00
Bulletin de la presse et de la bibliographie militaires. (Twice a month)	1.00
Published by the 1st direction (2d subdirection) of the Belgian war ministry. A valuable review, corresponding in many respects to the French "Revue militaire de l'étranger."	
Ex-sous-officier (L'). (Weekly)45
Soldat belge. (Weekly)50

BELGIUM—Continued.

Revue de l'armée belge (formerly Revue militaire belge). Bruxelles. (Bimonthly)	2. 60
A valuable military serial magazine covering the whole field of military art and science. Artillery, armament, bibliography, strategy, tactics, battles, campaigns, sieges, organization, military geography, etc., are fully treated.	
La Belgique militaire. (Weekly)	2. 00

CANADA.

The Canadian Military Gazette, Toronto. (Semimonthly)	\$2. 00
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FRANCE.

Annales des ponts et chaussées. (Official.) (Monthly)	\$6. 60
Archives de médecine et de pharmacie militaires. (Annual)	—
Armée territoriale (L')	\$2. 40
Avenir militaire (L'). (Semiweekly)	3. 60
Le bibliographe militaire. (Monthly) 40
Bulletin de la bibliographie militaire. (Monthly)	—
France militaire. (Daily)	\$4. 80
Mémorial des poudres et salpêtres. (Quarterly)	2. 50
Progrès militaire. (Semiweekly)	3. 60
Revue maritime et coloniale. (Monthly)	11. 20
Revue militaire universelle. (Monthly)	5. 00
Revue du service de l'intendance militaire. (Bimonthly)	3. 30
La vie militaire. Bulletin de la bibliographie militaire. (Monthly)	1. 60
Mémorial de l'artillerie de la marine. (Official.) Only officers of the French army and navy have a right to subscribe. Other subscribers are taken occasionally as a matter of favor. Issued irregularly. Price per year (for French officers)	10 francs (\$2.00)
Journal des sciences militaires. Revue militaire française. (Monthly.) Price per year for France	\$7. 00
Devoted to the art of war and military science generally. Many valuable papers on strategy, tactics, campaigns, both ancient and modern, appear in this journal annually.	
Revue d'artillerie. (Monthly.) Paris. Price per year for countries of the postal union	4. 40
French service review, devoted principally to artillery affairs, yet giving much attention to military science generally.	
Revue de cavalerie. (Monthly.) Paris. Price per year for countries of the postal union	6. 60
French cavalry magazine, articles on cavalry strategy and tactics, histories of the French and foreign cavalry, book reviews and notices, biographies, official general orders, etc.	
Revue du cercle militaire; bulletin des réunions d'officiers des armées de terre et de mer. (Weekly.) Paris. Price per year for countries of the postal union (reduced rates for officers of the French army and navy)	5. 40
A French journal devoted to military matters in Europe and the world in general. Much information relative to foreign armies, military geography, sanitary service, statistics, bibliography, etc.	

FRANCE—Continued.

- Revue du génie militaire.** (Monthly.) Paris. Price per year (postal union) 5.40
 Journal of the French military engineers. Papers on campaigns, both French and foreign, are given; much attention paid to military engineering in general, fortification, and the statistics of engineer troops; also, the official general orders of the French war office, so far as they relate to the engineers.
- Revue d'infanterie.** (Monthly.) Paris. Price per year for foreign countries 5.00
 French infantry review, giving papers on infantry tactics, campaigns, small arms, gunpowder, the internal economy of infantry organizations, reviews of books on military matters, etc. Colonel Belhomme's history of the French infantry appeared in this magazine.
- Revue militaire de l'étranger.** (Monthly.) Paris. Price per year for foreign countries 3.00
 An official French magazine, giving details of the different foreign armies. Their personnel, administration, equipment, pensions, recruiting, and general statistics are given, as also the military geography, army maneuvers, etc.
- Spectateur militaire.** (Semimonthly.) Paris. Price per year for foreign countries 7.00
 A collection of papers on military art, science, and history. Battles and campaigns are given at length, and the magazine may be best described as being an epitome of military progress and history for the past seventy years.

GERMANY.

- Allgemeine Militär-Zeitung.** Conducted by Captain Zernin. (Published semiweekly) 24 marks (\$6.00)
- Annalen der Hydrographie und maritimen Meteorologie.** (Published by the German naval observatory) per year, 3 marks (70c)
- Archiv für die Artillerie- und Ingenieur Offiziere des deutschen Reichs-Heeres.** Editor, von Schroeder. (Monthly.) per year, 12 marks (\$3.00)
- Deutsche Armee-Zeitung.** A garrison paper for the whole German army. Editor, S. v. Sanden. (Weekly) per year, 8 marks (\$2.00)
- Deutsche Heeres-Zeitung.** Journal for officers of all arms of the German army and navy. (Semiweekly) per quarter, 6 marks (\$1.50)
- Deutsche Militär-ärztliche Zeitschrift.** (Monthly.) per year, 15 marks (\$3.75)
- Deutsche Reiter-Zeitung.** A journal devoted to cavalry affairs. Conducted by S. v. Sanden. (Quarterly.) per quarter, 1 mark 50 pf. (40c)
- Deutscher Soldatenhort.** An illustrated journal of all arms of the German army. Published by H. v. Below, thirty-six numbers a year quarterly, 1 mark 80 pf. (45c)
- Hippologische Revue.** An illustrated journal covering the whole field of hippology. Published by Count C. G. Wranglé. (Semimonthly) quarterly, 1 mark 50 pf. (40c)
- Internationale Revue über die gesammten Armeen und Flotten.** Founded by von Witzleben-Wendelstein. (Monthly.) per quarter, 6 marks (\$1.50)

GENERAL—Continued.

- Jahrbücher für die deutsche Armee und Marine.** Responsible director, Lieutenant Colonel Schnackenburg. (Monthly.)
per year, 32 marks (\$8.00)
- Marine-Rundschau.** Edited in the special division of the imperial navy department. (Monthly) quarterly, 75 pf. (18c)
- Militär-Anwärter.** Journal for all military aspirants of the German army. (Semimonthly) per quarter, 1 mark 80 pf. (45c)
- Militärisches.** Zeitschrift für internationale Kriegswissenschaft und Kriegsgeschichte. Begründet durch von Prollius. Leipzig, Zuckschwerdt & Co. (Started Jan. 1, 1896.) (Monthly.)
per quarter, 4 marks 75 pf. (\$1.20)
- Militär-Literatur-Zeitung.** A literary supplement to the Militär-Wochenblatt. Gen. v. Estorff. (Monthly) per year, 5 marks (\$1.25)
- Militär-Wochenblatt.** Conducted by Gen. v. Estorff. With pamphlet supplements (number not fixed). (Semiweekly.)
Price per quarter, including pamphlet supplements and the Militär-Literatur-Zeitung 5 marks (\$1.25)
- Militär-Zeitung für die Reserve- und Landwehr-Offiziere.** (Weekly) per year, 16 marks (\$4.00)
- Neue militärische Blätter.** Founded by G. v. Glasenapp. (Two semiannual volumes of 6 numbers each.) (Monthly.)
per year, 32 marks (\$8.00)
- Das Pferd.** Organ for all matters relating to horses, and for the German horse-breeding societies. (Semimonthly.)
per year 12 marks (\$3.00)
- Der Soldatenfreund.** A journal for the popular instruction and entertainment of the Prussian soldier. Founded by L. Schneider. Conducted by Major von Leszczynski. (Monthly.)
per year, 9 marks (\$2.25)
- Der Sporn.** Central journal for all matters pertaining to German horse racing. (Semiweekly) 30 marks (\$7.50)
- Unteroffizier-Zeitung.** A military weekly for the army and navy of Germany. (Weekly) per year, 6 marks (\$1.50)

GREAT BRITAIN AND COLONIES.

- Arms and Explosives.** (Monthly) \$1.68
A technical and trade journal.
- Army and Navy Gazette (London).** (Weekly) £1 12s. 6d. (\$7.90)
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United Service Journal and Naval and Military Magazine. (Generally known as "Colburn's United Service." Succeeded in 1890 by the United Service Magazine.)

An excellent English service magazine, giving British naval and military operations throughout the world during a period of sixty years, with many historical accounts of the Peninsular and antecedent campaigns, foreign wars, records of service, naval and military biographies, and the general orders, etc., pertaining to the British service. The war of 1812 and the war for the Union treated of in many articles.

ITALY.

Giornale d' artiglieria e genio. (Official.) Published by E. Voghera, via Nazionale, N. 201, Rome. (Seminmonthly.)

Price per year for countries of the postal union 14 francs (\$2.80)

A serial publication devoted to the two arms of the service it is named after. Many articles on gun manufacture, inventions in firearms, engineering researches, and the military art in general.

Rivista di artiglieria e genio. (Monthly.) Roma.

Italian military review, with papers on fortification, coast defense, and military engineering generally, artillery and small arms inventions, gunpowders, etc. Good military book reviews, bibliography, etc.

Esercito italiano. (Three times a week.) Per year for countries of the postal union \$5.60

Rivista militare italiana. (Monthly.) About 10 francs (\$2.00)

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Published for the artillery of the Spanish army, and contains various articles on artillery in general, coast defense, foreign military matters, many articles relative to Cuba, etc.

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Kongl. Krigsvetenskaps-Akademiens Handlingar och Tidskrift. (Monthly.) Stockholm.	
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A Swedish military journal, giving papers on various military subjects, etc.

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Allgemeine schweizerische Militär-Zeitung. (Organ of the Swiss army.) Conducted by Elgger. (Weekly.) Per year, 8fr. (\$1.54)	
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UNITED STATES.

Army and Navy Journal. (Weekly.) New York.

Army and Navy Register. (Weekly.) Washington.

Franklin Institute Journal. Philadelphia.

Devoted to the useful arts and sciences. Inventions, machinery, civil engineering, manufactures, etc., fully described and treated of herein.

Journal of the Military Service Institution of the United States. (Bimonthly.) Governors Island.

Contains professional and historical essays of great value, written almost entirely by officers of the Army. Not only are all branches of military literature fully treated, but also scientific matters bearing directly or indirectly upon the art of war. The series of historical articles on the staff departments and separate line organizations is of great historic value.

Journal United States Artillery. Fort Monroe.

Comprises articles by officers of the United States artillery, the papers being in the line of the most recent thought, experiments, and research. Among the excellent features of this periodical are the "Professional notes" and the "Book notices," while a synopsis of the contents of all the service periodicals of different countries is given in each number.

Journal United States Cavalry Association. Fort Leavenworth, Kans.

Many articles on cavalry horses, arms, and equipments; strictly a service journal.

Railroad and Engineering Journal. Continued as the **American Engineer and Railroad Journal.** New York.

The **American Railroad Journal** and **Van Nostrand's Engineering Magazine** have been consolidated in this publication. Devoted to railroad interests in general.

Scientific American. New York. Together with the **Scientific American Supplement.** New York.

Articles upon inventions, patents, engines, machinery, canals, docks, dams, public works of all kinds, steam vessels, ordnance, and science in general.

Scientific American, Architects and Builders' Edition. New York, 1885-86.

United Service. New series. Philadelphia.

Devoted to naval and military matters—United States predominating; much about the war for the Union, foreign military and naval affairs, and service matter in general.

United States Naval Institute Proceedings. Annapolis (Md.).

Quarterly magazine devoted to naval interests, armor and armored vessels, guns, projectiles, torpedoes, naval inventions, and naval science fully treated of.

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